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*Editor*

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World List Abbreviation: *Curr. Bibliogr. aquat. Sci. Fish*

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## EDITORIAL

Current Bibliography for Aquatic Sciences and Fisheries will cease publication with Volume 17. In replacement Aquatic Sciences and Fisheries Abstracts (ASFA), which incorporates CBASF and Aquatic Biology Abstracts published by Information Retrieval Limited (IRL), will be produced in which FAO in Rome, Bundesforschungsanstalt für Fischerei in Hamburg, (GFR), Station d'Hydrobiologie in Biarritz, France and IRL in London, England, are collaborating. FAO are acting as coordinator and IRL are the publishers.

About 1000 abstracts in English will be published monthly; the original titles plus English translations will be given for non-English papers. Abstracts will be arranged in broad subject categories with monthly author, geographical and taxonomic (alphabetical not systematic) indexes. A detailed subject index will be produced either semi-annually or annually based on a thesaurus originally compiled by FAO and revised by Bundesforschungsanstalt für Fischerei. The new journal will be entirely computer orientated and therefore all data will be retrievable for retrospective searching. At present "Zentralstelle für maschinelle Dokumentation" in Frankfurt is developing a completely mechanised system for storage and retrieval which will be operational in 1973.

Subscribers to Current Bibliography for Aquatic Sciences and Fisheries who have paid for Volumes 18 and 19 may receive six issues of Aquatic Sciences and Fisheries Abstracts in exchange. Enquiries regarding subscriptions to Aquatic Sciences and Fisheries Abstracts (ASFA) should be addressed to Information Retrieval Ltd., 38 Chancery Lane, London, W.C.2A 1EL.

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Southern Ocean. Euphausia superba.

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PSW. PSEW. Euphausiidae. Swarming formation - observations by SCUBA diving.

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Povedenie krilla v svetovykh i elektricheskikh poliakh (Behaviour of krill in the light and electrical fields)

USSR - exploratory research vessel, PSW. Euphausiidae. Experiments on behaviour.

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USSR - exploratory research vessel. PSW. Euphausiidae. Experiments on behaviour.

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# CURRENT BIBLIOGRAPHY FOR AQUATIC SCIENCES AND FISHERIES

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ASAB (1970) Symposium on brain mechanisms, hormones and reproductive behaviour	17-001me	M
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British Ecological Society (1970) Symposium on conservation and productivity of natural waters	17-003me	F
IOFC(FAO) (1970) 1st Session of Committee on the management of Indian Ocean Tuna	17-004me	M
IOFC(FAO) (1970) 2nd Session - Indian Ocean Fishery Commission	17-005me	M
Istituto di Biometria e Statistica Medica (1970) Seminari di biologia e medicina quantitative	17-006me	G
Publishers of "Ship and Boat International" "Reed's Marine Equipment News" (1970) NORSPEC 70 - The North Sea spectrum	17-007me	M
La Ricerca Scientifica (1970) International Congress on industrial waste water	17-008me	F
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| IMCO (1970)<br>3rd Session of the Legal Committee's Working Group on<br>the establishment of an international compensation fund<br>for oil pollution damage                            | 17-019me | M |
| Council of Europe (1970)<br>Meeting of the committee on agriculture of the Council of<br>Europe/Liaison Committees of the Council of Europe and the<br>OECD/Sub-Committee on fisheries | 17-020me | G |
| National Science Foundation (1970)<br>Santa Barbara oil symposium  | 17-021me | M |
| Council of Europe (1970)<br>Symposium on the exploitation of the sea-bed   | 17-022me | M |
| International Association of Scientific Hydrology (1970)<br>International symposium on the results of research on<br>representative and experimental basins                            | 17-023me | F |
| International Union of Air Pollution Prevention Associations (1970)<br>2nd International Air Pollution Congress  | 17-024me |   |
| SEAFDC (1970)<br>4th Meeting of the Council of the Southeast Asian Fisheries<br>Development Centre   | 17-025me | B |
| Conference on environmental engineering for the Ocean and<br>the continental shelf   | 17-026me | M |
| UN (1970)<br>United Nations Committee on the peaceful uses of the sea bed<br>and the ocean floor beyond the limits of national jurisdiction  | 17-027me | M |
| ECE (1971)<br>Preparatory group for seminar on air and water pollution arising<br>in iron and steel industry   | 17-028me | F |
| Inter-American Tropical Tuna Commission (1971)<br>23rd Regular annual meeting  | 17-029me | M |
| IOC (1971)<br>Joint Session of the IOC Working Groups on education and<br>training of marine scientists and on mutual assistance   | 17-030me | M |
| Association of British Zoologists (1971)<br>36th Annual meeting  | 17-031me | G |
| INTECOL (1971)<br>Symposium on tropical ecology  | 17-032me | G |



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| IUCN (1970)<br>1st Meeting of the Committee on Marine Habitats  | 17-033me | M |
| ICSU (1971)<br>Meeting of the special committee on problems of the environment (SCOPE)  | 17-034me | G |
| IPHC (1971)<br>Meeting  | 17-035me | M |
| ECAFE (1971)<br>14th Session of the Committee on Trade  | 17-036me | G |
| IMCO (1971)<br>4th Session of the Legal Committee's Working Group on the establishment of an international compensation fund for oil pollution damage | 17-037me | M |
| Council of Europe (1971)<br>3rd Part of the 22nd Session of the consultative Assembly   | 17-038me | G |
| Texas A and M University (1971)<br>Symposium on remote sensing in marine biology and fishery resources  | 17-039me | M |
| ICNAF (1971)<br>Working party on management of resources  | 17-040me | M |
| MANBO (1971)<br>Isthmic ecology   | 17-041me | M |
| World Mariculture Society (1971)<br>2nd Annual workshop   | 17-042me | B |
| ECE (1971)<br>Inland Transport Committee  | 17-043me | G |
| IMCO (1971)<br>6th Session of the Sub-Committee on ship design and equipment  | 17-044me | M |
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| IMCO (1971)<br>Working Group on revision of the collision regulations   | 17-046me | M |
| ACC (1971)<br>11th Session of Sub-Committee on marine science and its applications  | 17-047me | M |
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| International Union of Pure and Applied Chemistry (1971)<br>International symposium on pesticide terminal residues                                    | 17-049me | G |

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|     | Coachman, L.K. & K. Aagaard (1966)                | 2M092 | 2nd | Copeland, B.J. (1969)                             | 6B154 |
|     | Coan, M.H. & J. Travis (1970)                     | 4M337 |     | Copeland, B.J. & D.E. Wohlschlag (1968)           | 2B035 |
| 2nd | Coatsworth, J.L. & L. Solórzano (1969)            | 3M052 |     | Corcella, A.T. & M. Green (1968)                  | 2M037 |
|     | Cobb, J.S. (1968)                                 | 6M233 | 2nd | Corcoran, E.F. (1967)                             | 2M250 |
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| 3rd | Cochran, O.A. (1970)                              | 6B032 | 2nd | Corey, R.B. (1970?)                               | 1B041 |
|     | Codispoti, L.A. & F.A. Richards (1968)            | 2M035 |     | Corkett, C.J. & I.A. McLaren (1970)               | 3M141 |
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| 3rd | Cohen, J.D. (1968)                                | 6F195 | 2nd | Corner, E.D.S. & S.M. Marshall (1970)             | 3M228 |
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|     | Coleman, M.J. & H.B.N. Hynes (1970)               | 4F092 | 2nd | Corrêa Gomes, D. & C. da Silva Motta (1968)       | 6F051 |
| 2nd | Coles, S.L. & R.E. Johannes (1967)                | 4M214 |     | Corwin, J.F. (1969)                               | 2M090 |
| 2nd | Colinvaux, L.H. & N. Watabe (1969)                | 4M440 | 3rd | Costa, R.R. (1969)                                | 3F029 |
| 2nd | Collard, S. (1969)                                | 3M054 |     | Coste, B. (1969)                                  | 2M282 |
|     | Collard, S.B. (1970)                              | 6M522 |     | Coste, B. & H.J. Minas (1968)                     | 3M020 |
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|     | Collette, B.J. & K.W. Rutten (1970)               | 2M548 | 2nd | Costlow, J.D., Jr. (1968)                         | 4B019 |
|     | Collette, B.J. & J.A. Schouten (1970)             | 2M544 |     | Costlow, J.D., Jr. (1969)                         | 1M069 |
|     | Collette, B.J. <u>et al.</u> (1969)               | 2M083 |     | Costlow, J.D., Jr. & C.G. Bookhout (1968)         | 4B018 |
| 3rd | Collins, C. (1968)                                | 1B010 |     | Coull, B.C. (1970)                                | 3M250 |
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|     | Collins, J.D. & P.B. Groote (1968)                | 1M051 |     | Countryman, K.A. (1970)                           | 2M488 |
|     | Colman, J.A. (1970)                               | 6M297 |     | Countryman, K.A. & W.L. Gsell (1966)              | 2M011 |
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|     | Colocoloff, M. & C. Colocoloff (1970)             | 4M358 |     | Courtois, G. & A. Monaco (1969)                   | 2M079 |
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4M178 to 4M182 4M267  
4M410 5M004 5M011 6M013  
6M398 6M464 6B014 6F237
- 516 Sweden 2M192 2F006 4M038 4M179  
4M224 4M268 4M280 4B028  
4F045 4F059 4F073 4F085  
6M012 6M375 6M377 6B076  
6F068 6F164 6F193 6F256
- 517 Finland 2M212
- 520 Western Area (Mainland) 1M018
- 521 Netherlands 3M220 3M221 3M222  
4M242 4M350 4M418 4M419  
4B040 5M028 6M015 6M411  
6M465 6B156 6B185 6F199
- 522 Belgium 4F019 6F213
- 524 France 1M011 1M130 2M058 2M079  
2M142 2M267 2M277 2M278  
2M279 2M284 2M292 2M293  
2M294 2M296 2M298 2M300  
to 2M306 2F310 2F313  
2M314 2M336 2M393 2M415  
2M433 2M434 2M509 2M545  
2B002 2B014 2B017 2B029  
2B030 2B041 2B062 2F029  
2F086 3M019 3M020 3M072  
3M149 3M157 3M158 3M207  
3M259 3F020 4M026 4M027  
4M028 4M049 4M069 4M070  
4M071 4M093 4M113 to  
4M117 4M119 4M120 4M153  
4M177 4M199 4M209 to  
4M212 4M215 4M225 4M229  
4M296 4M297 4M303 to  
4M309 4M311 4M358 4M377  
4M380 4M424 4M426 4M428  
4M429 4B002 4B008 4B013  
4B022 4B033 4B038 4B041  
4F047 4F099 4F116 6M032  
6M125 6M127 6M129 6M179  
6M352 6M392 6M393 6M403  
6M426 6M480 6M494 6M495  
6M571 6B006 6B047 6B070  
6B082 6F110 6F127 7M003

- |     |                      |  |  |   |     |                             |  |
|-----|----------------------|--|--|---|-----|-----------------------------|--|
| 525 | Monaco               | 2M143  | 2M280  | 3M159   | 535 | Northern Ireland            | 6B023  |
| 530 | <u>British Isles</u> |  | 2M184  | 6M094   | 536 | Channel Is.                 | 1M093 4M227  |
| 531 | Ireland              | 4M413<br>6B107   | 4B041<br>6B109   | 6B022 6B024   | 537 | I. of Man                   | 6M095  |
| 532 | United Kingdom       | 1M082<br>1M094<br>1M110<br>1M137<br>2M051<br>2M276<br>2M382<br>2M504<br>2F082<br>3M140<br>3F082<br>4F043<br>4F103<br>6B036   | 1M090<br>1M100<br>1M128<br>1B002<br>2M070<br>2M317<br>2M426<br>2M508<br>2F085<br>3M142<br>4M194<br>4F080<br>5M027<br>6F075 | 1M093<br>1M103<br>1M136<br>1M136<br>2M145<br>2M367<br>2M428<br>2B054<br>3M139<br>3M208<br>4B012<br>4F102<br>6M091 | 540 | <u>Southern Area</u>        | 6M259  |
|     |                      |  |  |   | 541 | Madeira                     | 3M227 6M561  |
|     |                      |  |  |   |     | Portugal                    | 1M011 2M286 2M503  |
|     |                      |  |  |   | 542 | Spain                       | 1M011 2M281 2M282 2M285<br>2M287 2M510 2B015 2B051<br>2F031 2F038  |
|     |                      |  |  |   | 543 | Italy                       | 2M326 2M338 2M420 2M421<br>2M422 2B017 3M195 3M206<br>3B024 3F036 4M047 4M155<br>4M173 4M246 4M247 4M295<br>4M302 4M363 4F060 5M054<br>6M011 6M244 6M363 6M536<br>6M537 6M538 6B058 6B094<br>6F112 6F128 6F150 6F152   |
|     |                      |  |  |   |     | Sardinia                    | 3M020  |
|     |                      |  |  |   |     | Sicily                      | 4B024  |
|     |                      |  |  |   | 546 | Corsica                     | 3M020  |
|     |                      |  |  |   | 548 | Gibraltar                   | 2M281 2M282 2M286 2M383<br>2M425   |
|     |                      |  |  |   | 550 | <u>Southeastern Area</u>    |  |
|     |                      |  |  |   | 551 | Yugoslavia                  | 4M064 4M208 6M156 6M201<br>6M204 6F045 6F249   |
|     |                      |  |  |   | 553 | Greece                      | 2M297 4M048  |
|     |                      |  |  |   | 555 | Roumania                    | 1F007 4F031  |
|     |                      |  |  |   | 560 | <u>Western Central Area</u> | 4F034  |
|     |                      |  |  |   | 561 | Germany (Federal Republic)  | 1M055<br>1M073 1M112 2M065 2M085<br>2M214 2M237 2M261 2M456<br>2M511 2F028 2F034 2F058<br>2F075 3M236 3M258 3B017<br>3B023 3F078 3F083 3F085<br>3F094 to 3F097 4M092<br>4M203 4M234 4M276 4M281<br>to 4M284 4M301 4B030<br>4F030 4F032 4F033 4F039<br>4F055 4F087 4F100 6M088<br>6M131 to 6M134 6M157<br>6M203 6M210 6M513 6M514<br>6M515 6M570 6B020 6B021<br>6B050 6B108 6B220 to<br>6B224 6F055 6F115 6F169<br>6F218 6F219 6F220 6F235<br>6F308 |
|     |                      |  |  |   | 562 | Switzerland                 | 2F029 3F056 6F126  |
|     |                      |  |  |   | 563 | Austria                     | 6F146  |
| 533 | England              | 1F009 2M051 2M089 2M238<br>2M497 2M517 2B008 2B009<br>2B017 2B025 2B048 2B054<br>2F013 2F017 2F019 3M034<br>3M036 3M094 3M097 3M139<br>3F019 3F033 3F055 3F071<br>3F082 3F086 4M052 4M072<br>4M086 4M090 4M091 4M095<br>4M131 4M142 4M166 4M178<br>4M181 4M185 4M193 4M200<br>4M202 4M204 4M205 4M207<br>4M221 4M222 4M228 4M256<br>4M279 4M285 4M286 4M288<br>4M289 4M291 4M318 4M320<br>4M323 4M325 4M339 4M340<br>4M344 4M351 4M369 to<br>4M372 4M408 4M420 4M421<br>4M427 4B006 4B031 4B037<br>4B038 4F011 4F015 4F028<br>4F037 4F062 4F086 4F093<br>4F112 5B010 6M017 6M019<br>6M080 6M089 6M090 6M092<br>6M128 6M155 6M163 6M189<br>6M200 6M202 6M207 6M252<br>6M270 6M297 6M373 6M381<br>6M399 6M400 6M407 6M408<br>6M409 6M467 6M471 6B074<br>6B075 6B085 6B135 6B136<br>6B161 6B198 6F021 to<br>6F025 6F027 6F043 6F044<br>6F048 6F058 6F073 6F155<br>6F156 7B008 7G014 |  |   |     |                             |  |
|     | Wales                | 2M087 2M504 3M224 4M290<br>4M373 4M374 4F082 6M005<br>6M033 6M178 6M294  |  |   |     |                             |  |
| 534 | Scotland             | 2M074 2M081 2M550 2B017<br>2F036 3M096 3M140 3M141<br>3M226 3M228 4M068 4M103<br>4M196 4M220 4M287 4M319<br>5M024 5M025 6M005 6M093<br>6M235 6M273 6M274 6M296<br>6M364 6M410 6M425 6B161<br>6B165 6F032   |  |   |     |                             |  |



- 570 Eastern Central Area
- 571 Germany (Democratic Republic) 2M538  
 2M539 3M249 4M094 4M111  
 4M112 4M402 6B118 6B119  
 6F148
- 572 Poland 2F048 2F084 3M174 6B167  
 6F232
- 573 Czechoslovakia 3F038 to 3F043  
 3F062 3F069 3F087 to  
 3F091 4F036 4F050 6F097
- 574 Hungary 2F035 2F043 4F078 6F020
- 600 OCEANIA 1M078
- 610 Australia 1M018 2M044 2M378 2M423  
 2M465 2B023 3B016 3F034  
 4M042 4M079 4M125 4M129  
 4M174 4M441 4M446 4B009  
 4F064 4F077 6M065 6M242  
 6M295 6B080 6B186 6F108  
 6F119 6F253
- 612 Western Australia 4M184 6M349
- 613 Southern Australia 4M378 6B045
- 616 Queensland 6M242
- 620 New Guinea Trust Territory (Austr.) Papua  
 2M256
- 630 New Zealand 2M025 2M196 2B017  
 3F113 4M191 4M250 4M260  
 4M403 4M404 4M406 6M345  
 6M401 6B080 6B184 6F168
- 631 New Zealand, N.I. 2F083 3F110 3F111  
 4M262 4F075
- New Zealand, S.I. 2M391 2M540 2M541  
 6B125
- 633 Kermadec Is. 4M261
- 640 Eastern Oceania
- 641 Tuamotu Archipelago 3M135
- 650 Line Is.
- 651 Christmas I. 6M528
- 652 Howland I. 4M018
- 660 USA Hawaii 2B027 3M154 4M169 4M324  
 4M347 4M366 4M432 4M434  
 4F002 4F081 6M062 6M103  
 6M389 6M525 6M542
- 670 Pacific Is. Strategic Trust Territory.  
Guam. Wake I. 1B019
- 672 Palau Is. 3M032
- 673 Caroline Is. 4M272
- 674 Marshall Is. 2M248 4M020 4M274
- 676 Guam 4F081
- 680 Central Groups
- 682 New Caledonia 2F067 2F068 3M099  
 3M218 4M219 4F066 4F068  
 6M561
- 683 New Hebrides 6M561
- 700 UNION OF SOVIET SOCIALIST REPUBLICS  
 (U.S.S.R.) 1M006 1M026 1M027  
 1M060 1M092 1M104 1B025  
 1B026 1B035 to 1B038  
 1F012 2M012 2M117 2M121  
 to 2M126 2M128 2M129  
 2M131 2M133 2M134 2M140  
 2M165 2M205 2M262 2M360  
 2M361 2M369 2M370 2M437  
 2M439 2M441 2M443 2M444  
 2M446 to 2M449 2M458  
 2M459 2M462 2M505 2B049  
 2B050 2B055 2B056 2F050  
 2F056 3M058 3M068 3M069  
 3M070 3M091 3M127 3M132  
 3M163 3M185 3M186 3M197  
 3M201 3M204 3M210 3M219  
 3M233 3B013 3B019 3F017  
 3F046 3F047 3F051 3F052  
 3F054 3F070 3F092 3F100  
 3F102 4M065 4M067 4M101  
 4M126 4M312 4M313 4M315  
 4M316 4M321 4M322 4M334  
 4M338 4M352 4B014 4B015  
 4B034 4B035 4F040 4F044  
 4F046 4F048 4F095 4F097  
 5M037 5M072 5F005 5F006  
 5F008 5F013 6M002 6M159  
 6M164 6M177 6M229 6M253  
 6M322 6M324 6M331 6M366  
 6M367 6M428 6M429 6M439  
 6M450 6M454 6M457 6M461  
 6M476 to 6M479 6M490  
 6B007 6B010 6B033 6B034  
 6B042 6B044 6B062 6B063  
 6B067 6B089 6B103 6B104  
 6B105 6B129 6B130 6B151  
 6B152 6B164 6B175 6B176  
 6B191 6B193 6B195 6B196  
 6B198 6B199 6B201 6B203  
 6B210 to 6B213 6B215  
 6B217 6F036 6F038 6F046

- 700 UNION OF SOVIET SOCIALIST REPUBLICS  
(U.S.S.R.)(cont'd)
- |       |       |       |       |
|-------|-------|-------|-------|
| 6F070 | 6F071 | 6F072 | 6F078 |
| 6F116 | 6F133 | to    | 6F138 |
| 6F140 | to    | 6F145 | 6F149 |
| 6F174 | 6F176 | 6F178 | 6F180 |
| 6F201 | to    | 6F205 | 6F217 |
| 6F228 | 6F229 | 6F231 | 6F250 |
| 6F252 | 6F254 | 6F262 | 6F263 |
| 6F275 | 6F276 | 6F277 | 6F280 |
| 6F281 | 6F282 | 6F288 | to    |
| 6F293 | 6F295 | 6F296 | 6F298 |
| to    | 6F306 | 7B005 | 7G080 |
| 7G081 | 7G083 |       |       |
- 710 Russian Federated S.S.R.
- |       |       |       |       |
|-------|-------|-------|-------|
| 4M355 | 4M375 | 5B011 | to    |
| 5B016 | 6M028 | 6M414 | 6M430 |
| to    | 6M435 | 6M473 | 6M493 |
| 6B065 | 6B066 | 6B115 | 6B116 |
| 6B171 | to    | 6B174 | 6B181 |
| 6B182 | 6B183 | 6B190 | 6B192 |
| 6B198 | 6B202 | 6B204 | 6B205 |
| 6B209 | 6B214 | 6B218 | 6F007 |
- 720 Karel S.S.R.
- 730 USSR, Baltic Republics
- 731 Estonian S.S.R.
- 733 Lithuanian S.S.R.
- 750 USSR, South-west
- 751 Ukrainian S.S.R.
- 760 USSR, Caucasian Republics
- 762 Armenian S.S.R.
- 770 USSR, South
- 773 Tadzhik S.S.R.
- 800 SPECIAL INTERCONTINENTAL REGIONAL GROUPINGS
- 810 Hemispheres and Climatic Zones
- 812 Southern Hemisphere
- 820 Antarctic Continent
- |       |       |       |       |
|-------|-------|-------|-------|
| 6M004 | 6M121 | 2F060 | 4M405 |
|       |       | 6M437 |       |
- A ATLANTIC OCEAN
- |       |       |       |
|-------|-------|-------|
| 1M024 | 1M044 | 1M059 |
| 1M062 | 1M065 | 1M068 |
| 1M076 | 1M077 | 1M085 |
| 1M138 | 2M024 | 2M034 |
| 2M116 | 2M167 | 2M181 |
| 2M264 | 2M315 | 2M346 |
- A ATLANTIC OCEAN (cont'd)
- |       |       |       |
|-------|-------|-------|
| 2M351 | 2M352 | 2M353 |
| 2M371 | 2M386 | 2M395 |
| 2M413 | 2M414 | 2M424 |
| 2M436 | 2M499 | 2M506 |
| 3M012 | 3M098 | 3M182 |
| 4M139 | 4M197 | 6M236 |
| 6M261 | 6M321 | 6M458 |
| 6M569 | 6B081 |       |
- AN Atlantic N.
- |       |       |       |
|-------|-------|-------|
| 1B036 | 2M032 | 2M200 |
| 2M203 | 2M362 | 2M442 |
| 2M495 | 2M522 | 2M526 |
| 3M089 | 3M253 | 6M046 |
| 6M271 | 6M284 | 6M298 |
| 6B169 |       | 6B147 |
- ANW Atlantic N.W.
- |       |       |       |
|-------|-------|-------|
| 1M045 | 1B019 | 1B034 |
| 2M009 | 2M016 | 2M036 |
| 2M050 | 2M063 | 2M093 |
| 2M209 | 2M210 | 2M215 |
| 2M244 | 2M245 | 2M259 |
| 2M274 | 2M319 | 2M358 |
| 2M407 | 2M409 | 2M438 |
| 2M461 | 2M463 | 2M469 |
| 2M494 | 2M513 | 2M515 |
| 2M527 | 2B003 | 2B017 |
| 3M018 | 3M026 | 3M027 |
| 3M041 | 3M042 | 3M058 |
| 3M103 | 3M111 | 3M117 |
| 3M141 | 3M153 | 3M169 |
| 3M190 | 3M193 | 3M205 |
| 3M213 | 3M230 | 3M231 |
| 3M245 | 3M246 | 3B028 |
| 4M036 | 4M059 | 4M102 |
| 4M137 | 4M141 | 4M145 |
| 4M148 | 4M154 | 4M162 |
| 4M165 | 4M172 | 4M192 |
| 4M214 | 4M216 | 4M217 |
| 4M241 | 4M244 | 4M249 |
| 4M266 | 4M317 | 4M341 |
| 4M386 | 4M388 | 4M389 |
| 4M394 | 4M397 | 4M398 |
| 4B007 | 4B011 | 4B018 |
| 5M007 | 5M052 | 5M069 |
| 6M009 | 6M021 | 6M037 |
| 6M050 | 6M098 | 6M100 |
| 6M130 | 6M135 | 6M188 |
| 6M195 | 6M198 | 6M226 |
| 6M267 | 6M281 | 6M285 |
| 6M289 | 6M317 | 6M319 |
| 6M333 | 6M338 | to    |
| 6M343 | 6M344 | 6M383 |
| 6M385 | 6M396 | 6M422 |
| 6M470 | 6M486 | 6M496 |
| 6M519 | 6M521 | 6M532 |
| 6M539 | 6M551 | 6B030 |
| 6B040 | 6B061 | 6B093 |
| 6B121 | 6B133 | 6B140 |
- ANW.01 Baffin B.
- ANW.04 Gulf of St. Lawrence
- ANW.05 G. of Maine
- |       |       |       |
|-------|-------|-------|
| 2M162 | 2B017 | 2B060 |
| 2M216 | 2M527 | 3M112 |
| 6M096 |       |       |

- ANW.06 Chesapeake B. 2M067 2M110 2M230 2M520 2B039 2B052 3M016 3M247 4M396 6M455 6M459 6B157
- ANE.07 B. of Fundy 2M251
- ANE Atlantic N.E. 1M090 1M093 1B029 2M033 2M042 2M056 2M066 2M070 2M073 2M074 2M145 2M153 2M184 2M186 2M270 2M280 2M300 2M312 2M355 2M356 2M365 2M425 2M438 2M456 2M461 2M467 2M477 2M482 2M487 2M494 2M504 2M517 2M543 2M550 2B048 2B054 2B059 3M037 3M058 3M139 3M140 3M142 3M143 3M169 3M208 3M220 3M221 3M222 3M226 3M228 3M229 4M051 4M087 4M130 4M178 to 4M182 4M185 4M267 4M268 4M279 4M280 4M288 to 4M291 4M298 4M306 4M369 4M371 4M374 4M387 4M409 4M413 4M419 4M420 4B022 4B037 4B038 5M011 5M040 5M041 5M043 5M044 5M045 5M074 6M001 6M012 6M013 6M015 6M016 6M035 6M036 6M037 6M042 6M088 6M094 6M127 6M129 to 6M132 6M154 6M163 6M252 6M264 6M296 6M320 6M333 6M335 6M336 6M337 6M350 6M369 6M370 6M376 6M410 6M425 6M427 6M445 6M466 6M471 6M483 6M551 6B140 6B160 6B161 6B175
- ANE.01 White Sea 4M313 4B015 4B016 6M159 6M161 6M162 6B113 6B114
- ANE.02 Barents Sea 2M130 2M312 2M467 2M477 3M163 4M101 5M008 5M009 5M010 5M016 6M111 to 6M114 6M117 6M119 6M325 6M326 6M477 6M478 6M541 6B113 6B114 6B198
- ANE.04 North Sea 2M065 2M066 2M081 2M144 2M184 2M456 2M517 3M030 3M031 3M089 4M092 4M200 4M203 4M228 4M234 4M256 4M276 4M281 to 4M287 4M301 4M320 4M384 4M410 4M427 4B030 6M014 6M048 6M088 6M091 6M120 6M134 6M157 6M203 6M210 6M228 6M270 6M271 6M334 6M364 6M377 6M398 6M407 6M464 6M465 6M513 6M514 6M516 6M549
- ANE.05 Baltic Sea 1B036 2M122 2M459 3M174 3M249 4M098 4M111 4M112 4M315 4M402 4M417
- ANE.05 Baltic Sea (cont'd) 6M322 6M514 6B089 6M133 6B105
- ANE.06 G. of Bothnia 3M249
- ANE.08 English Channel 1M093 2M300 2M356 2M415 2B030 3M037 3M096 4M049 4M086 4M114 4M227 4M339 4M340 4M408 4M424 4M428 6M155 6M207 6M373 6M393 6M399 6M400
- ANE.09 Irish Sea 2M087 2M088 2M089 2M105 2M550 3M143 4M089 4M196 4M204 4M205 4M207 4M221 4M222 4M318 4M325 6M005 6M095 6M294 6M297 6M381 6M382
- ANE.10 Norwegian Sea 2M130 2M487 3M102 6M118
- AS Atlantic S. 1B036 2M140 2M362 2M442 2M453 2M495 2M522 2M526 3M061 4M132 6M046 6M182 6M284 6M298 6M463
- ASW Atlantic S.W. 1M106 1M107 1M108 1M120 1M142 1B034 2M083 2M090 2M093 2M110 2M132 2M158 2M177 2M206 2M208 2M209 2M210 2M213 2M215 to 2M219 2M221 2M226 2M244 2M245 2M250 2M273 2M319 2M328 2M374 2M390 2M394 2M401 2M403 2M410 2M435 2M468 2M482 2M484 2M490 2M492 2M500 2M502 2M515 2M528 2M542 2B003 2B017 3M009 3M018 3M024 3M026 3M039 3M041 3M042 3M048 3M075 3M100 3M103 3M117 3M120 3M144 3M146 3M153 3M177 3M183 3M188 3M205 3M212 3M213 3M215 3M227 4M003 4M005 4M058 4M063 4M080 4M082 4M145 4M146 4M148 4M160 4M233 4M235 4M253 4M254 4M264 4M271 4M277 4M278 4M292 4M293 4M294 4M336 4M385 4M387 4M388 4M411 4M440 4B032 4B039 5M019 5M046 5M053 5M066 6M010 6M020 6M045 6M051 6M052 6M085 6M086 6M087 6M185 6M211 6M218 6M241 6M254 6M255 6M279 6M287 6M290 6M295 6M293 6M299 6M300 6M347 6M404 6M406 6M421 6M448 6M496 6M521 6M531 6M552 6M557 6M562 6B069 6B110 6B142 6B161 6B163 6B166
- ASW.01 Gulf of Mexico 1M050 1M106 1B011 1B012 1B019 2M047 2M158

ASW.01	Gulf of Mexico (cont'd)	2M200	2M210	ASE.05	Mediterranean Sea, Eastern			2M090
		2M217 to 2M221	2M225					
		2M435 2M470	2M502 3M008	ASE.06	Aegean Sea			
		3M056 3M059	3M114 3M115					
		3M144 3M146	3B011 4M078	ASE.08	Adriatic Sea	3M133 3M195	4M064	
		4M109 4M149	4M206 4M359			4M098 4M107	4M158	
		5M023 5B005	6M053 6M190			6M156 6M201	6M204	
		6M279 6M371	6M372 6M374					
		6M388 6M405	6M418 6M440	ASE.10	Black Sea	2M121 2M295	2M337	
		6M441 6M442	6B087 6B110			2M350 2M359	2M360	
6B126		2M370 2M443	2M458					
		3M116 3M210	4M012					
ASW.02	Caribbean Sea	1M083	1M106	1B019	4M316 5M037	5M072	6M002	
		2M001 2M002	2M052 2M200	6M164 6M174	6M177	6M366		
		2M528 3M130	3M144 4M011	6M367 6M439	6M450	6M457		
		4M109 4M123	4M140 4M151	6M461 6M479	6M490	6B103		
		4M206 6M442		6B203 6B206				
ASE	Atlantic S.E.	1M041	1M107	2M083	ASE.11	Sea of Azov	1B036 4M316	6M177
		2M132 2M208	2M265 2M274	6M428 6M429			6M490	6B103
		2M278 2M279	2M281 2M282	6B210 6B212				
		2M283 2M286	to 2M299					
		2M301 2M310	2M316 2M344	ASE.12	G. of Guinea	2M299 2M316	6M315	
		2M358 2M374	2M401 2M438			6M415 6M490	6M491	
		2M461 2M481	2M492 2M500					
		2M503 2M510	2M521 2M523					
		2M530 2M542	2M545 2M548	I	INDO-PACIFIC OCEAN	1M024 1M044		
		2M552 2B014	2B015 3M035			1M049 1M059	1M062	1M065
		3M039 3M086	3M095 3M138			1M066 1M068	1M076	1M078
		3M183 3M188	3M189 3M214			1M085 1M099	1M138	1B014
		3M215 3M225	3M229 3M252			2M020 2M021	2M024	2M026
		4M071 4M087	4M116 4M119			2M027 2M034	2M038	2M041
		4M199 4M298	4M305 4M308			2M057 2M062	2M078	2M099
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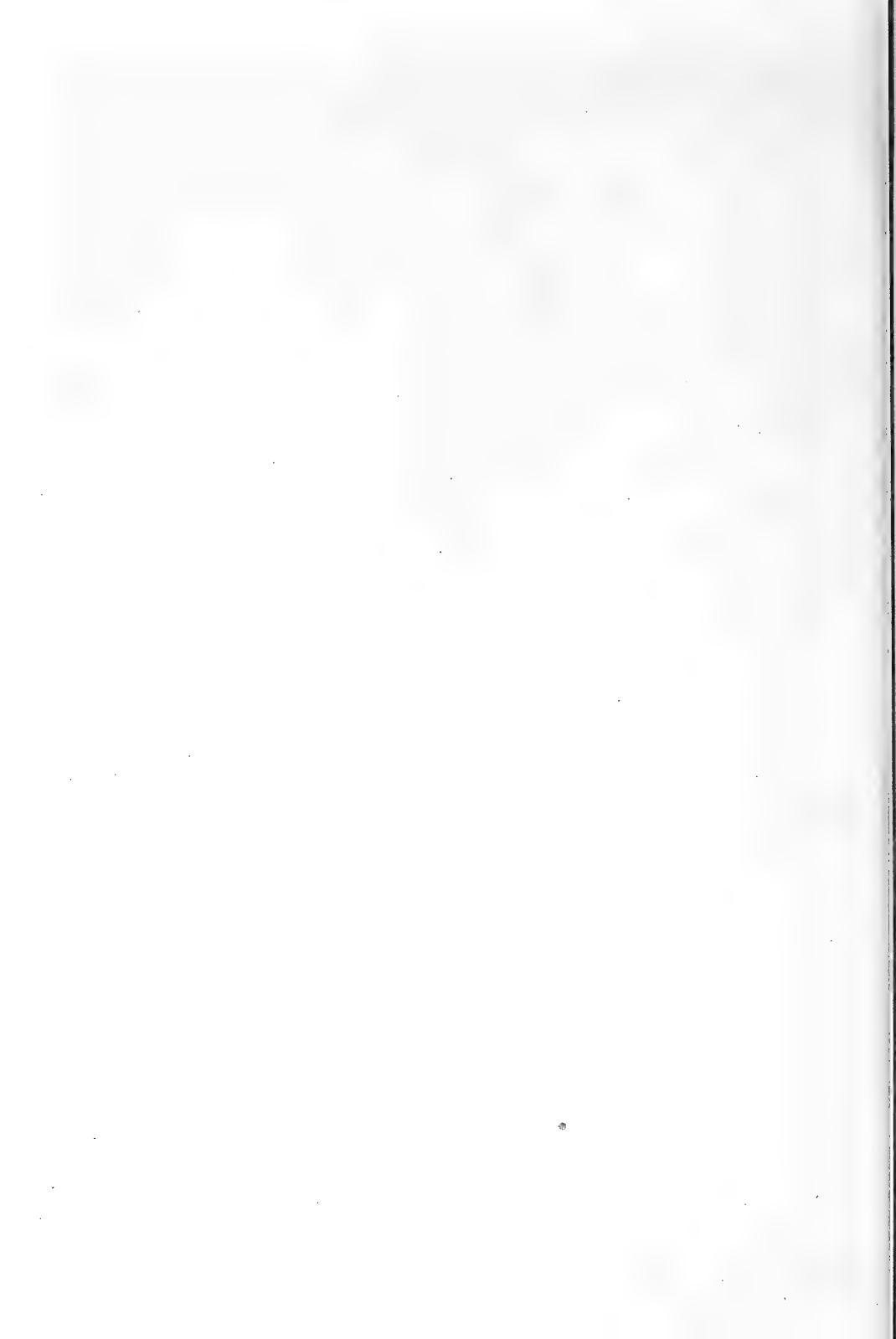
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|      | 6B020                   | 6B160 |       |      | 6B060                    | 6B115 | 6B146 |
|      | Engraulis encrasicholus |       | 6M366 |      | Oncorhynchus tshawytscha |       | 6B003 |
|      | 6M490                   | 6B203 | 6B210 |      | 6B026                    | 6B027 | 6B144 |
|      | Engraulis japonica      | 3M081 | 6M074 |      | 6B184                    |       | 6B145 |
|      | 6M308                   |       |       |      |                          |       |       |

- 1,23 *Oncorhynchus* sp. 6B171 6B202  
*Osmorus* 1B036 6B020 6B050  
6B133 6B156 6B175 6B197  
6F181 6F251 6F298  
*Parasalmo* 6F128  
*Plecoglossus* 6F018 6F197  
*Prosopium* 5F002  
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SALANGIDAE 6B080  
*Salmo*, gen. 4F088 6B018 6B139  
6B156 6B175 6B205 6B223  
6F128 6F148 6F164 6F178  
6F190 6F202 6F204 6F294  
*Salmo clarkii* 6F159 6F183  
6F189  
*Salmo gairdnerii* 2F031 5F009  
6B053 6B098 6B099 6B108  
6B138 6B144 6B146 6B169  
6B207 6B220 6F003 6F023  
6F029 6F031 6F037 6F042  
6F059 6F066 6F081 6F118  
6F119 6F122 6F124 6F125  
6F152 to 6F155 6F157  
6F176 6F189 6F196 6F209  
6F263 6F278 6F308  
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6B024 6B025 6B036 6B039  
6B040 6B061 6B074 to  
6B077 6B082 6B107 6B109  
6B120 6B133 6B141 6B142  
6B165 6B207 6B215  
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6B024 6B109 6B167 6B169  
6F022 6F027 6F037 6F040  
6F127 6F150 6F155 6F162  
6F168  
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1F008 1F010 5M033 5F013  
6B009 6B031 6B034 6B035  
6B038 6B054 6B072 6B117  
6B129 6B143 6B147 6B159  
6B161 6B197 6F170  
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*Salvelinus fontinalis* 3F014  
6B133 6B168 6B169 6F004  
6F042 6F065 6F080 6F082  
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6F164 6F294  
*Salvelinus* hy. 6F160  
*Salvelinus namaycush* 6B077 6F061  
6F160  
*Salvelinus* sp. 6B171 6B192  
*Stenodus* 6F007  
*Thymallus* 6B205 6F024 6F128  
6F145 6F146  
1B010 1B011 6B031  
6B103 6F025 6F229
- 1,24 *Esoc* 6B024 6F036 6F043 6F048  
6F078 6F156 6F164 6F172  
6F184 6F187 6F190 6F202  
6F254 6F276 6F284 6F287  
6F294  
1,25 *Astronesthes* 6M492 6M522 6M569  
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IDIACANTHIDAE 6M522  
MAUROLICIDAE 6M553  
STERNOPTYCHIDAE 6M522 6M554  
STOMIATIDAE 6M522  
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1,29 ANOTOPTERIDAE 6M413  
1,31 GALAXIIDAE 6B045 6B080  
1,32 ALEPISAUROIDAE 6M554 6M556  
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*Bathylaco* 6M564  
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*Ceratoscopelus* 6M489  
*Diaphus* 6M528  
*Dolichosudis* 6M087  
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*Gymnoscopelus* 6M124  
*Myctophum* 6M524  
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6M321 6M522 6M553  
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1,36 MORMYRIDAE 6F117  
1,38 *Alestes* 6F131 6F239 6F240  
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1,40 *Abramis* 5F006 6B199 6F068  
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6F275 6F276 6F282 6F293  
6F294 6F299 6F301 6F305  
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*Alburnus* 6F293  
*Aristichthys* 6F272  
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	6F230 6F245				ANIURIDAE	1B010 1B011	1B012
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	Chalcalburnus	6B191	6F141		BAGRIDAE		6F307
	Chela		6B057		Bagrus		6F239
	Chondrostoma		6B194		Clarius	6F236	6F239
	Chrosomus		6F042		Ictalurus	6F005 6F089	6F090
	Cirrhinus	6F085	6F273		6F210 6F243		
	COBITIDAE		6F025		Noturus	6F121	6F167
	Cobitis	6F116	6F281		Pangasius		6F272
	Ctenopharyngodon		6F008		Parasilurus		6F050
	6F073 6F178		6F228		Plecostomus		6F241
	CYPRINIDAE	1B010	1F010		PLOTOSIDAE		5N017
	5F001 5F013	6B031	6B103		Rheoglanis		6F092
	6B197 6F025	6F052	6F130		SACCOBRANCHIDAE		6F307
	6F135 6F231	6F232	6F307		Saccobranchus		6F088
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	6B199 6B223	6F019	6F062		SILURIDAE	1F010 6B103	6F307
	6F086 6F110	6F133	6F137		SILUROIDEI		6F057
	6F148 6F149	6F180	6F190		Silurus		6B197
	6F192 6F193	6F194	6F202		SYNODONTIDAE		5M017
	6F204 6F214	6F218	6F219		Synodontis		6F239
	6F228 6F275	6F283	6F285		Zaireichthys		6F092
	6F287 6F294	6F300	6F309	1,43	Ahlia		6M279
	Danio		6F032		Anguilla anguilla	6M426	6B006
	Ericymba		6F242		6B021 6B046	6B047	6B070
	Gnathopogon	6F113	6F114		6B135 6B136	6B140	6B156
	Hemibarbus		6F050		6B162 6B201	6B216	6B220
	Hybopsis		6F106		6B221 6B222	6B223	6B224
	Hypophthalmichthys		6B194		6F261		
	6F020 6F143	6F178	6F236		Anguilla bostoniensis	5B007	6B140
	6F272 6F274	6F286			Anguilla japonica	6B017	6B018
	Ictiobus		6F227		6B095 6B097		
	Leuciscus	6B192 6F048	6F148		Anguilla sp.		6B125
	6F199 6F279				ANGUILLIDAE	1F010 6B009	6B035
	Minytrema		6F246		6B161		
	Misgurnus	6B151 6F038	6F046		Ariosoma		6M562
	6F072 6F202	6F295			Astroconger		6M268
	Moxostoma		6F244		Conger		6M525
	Notemigonus	6F153 6F220	6F266		CONGRIDAE	6M553	6M562
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	Pimephales	6B223 6F064	6F153		Gymnothorax		6M103
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	Ptychocheilus		6F186		Leuropharus		6M214
	Puntius	6M462 6F091	6F224		Moringua		6B123
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	Rhinichthys		6F042		MURAENESOCIDAE		6M562
	Rutilus	6B199 6B212	6F048		MURAENIDAE		6M562
	6F078 6F156	6F217	6F237		NETTASTOMIDAE		6M562
	6F254 6F276	6F287	6F293		Ophichthus		6M452
	6F294 6F299				Rhechias		6M525
	Sarcocheilichthys		6F049		Schismorhynchus		6M365
	Scardinus	6F078	6F207		Veternio		6M525
	Tanichthys		6F032		XENOCONGRIDAE		6M562
	Tinca	6B223 6F078	6F136	1,44	Avocettinops		6M136
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 1,46 NOTACANTHIFORMES 6M562  
 1,47 BELONIDAE 5M017  
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 5M010 5M019 5M024 5M025  
 5M041 6M001 6M097 6M271  
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 6B175 6B197  
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 6M133 6M159 6M253 6M322  
 6M324 6M325 6M335 6M364  
 6M467 6B040  
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 6M461  
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 6F201 6F294  
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 6M548  
 Merluccius bilinearis 6M317  
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 Merluccius productus 5M047  
 5M049 5M050 5M051 6M276  
 6M277 6M301  
 Merluccius sp. 6M376  
 Micromesistius 5M015 6M123  
 6M124  
 Molva 6M035  
 MORIDAE 6M413  
 Muraenolepis 6M143  
 Odontogadus 6M367 6B194  
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 Theragra 5M031 5M063 5M064  
 6M414 6M482 6B181  
 Trisopterus esmarkii 6M334  
 1,49 Branchiostegus 5M034  
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 1,50 Culaea 6F063  
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- 1,50 Gasterosteus 6B084 6F021 6F026  
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 1,55 Regalecus 6F287  
 1,57 Chologaster 6F258  
 6F238  
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 CYPRINODONTIDAE 6B129 6F006  
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 1,61 Caristius 6B344  
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 1,64 Sphyaena 6M446 6M449 6M520  
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 1,66 Polynemus 6B083 7B005 6M419  
 1,67 Ophicephalus 6F050 6F236  
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	Chromis		6M022	6M527		6M424		
	Chrysophrys	5M002	6M057	6B018		Pagellus		6M026
	Cichlasoma		6F093	6F184		Pagrus		6M079
	CICHLIDAE	1B011	1B012	6B031		Perca, gen.	5F002	6B197
		6F057	6F101				6F164	6F276
	Coryphaena			6M389			6F148	6F156
	Cottoperca			6M348			6F293	6F294
	Crenilabrus			6M450		Perca flavescens		6F109
	Cymatogaster			6B059		Perca fluviatilis		5F007
	Cynoscion		6M444	6B004			6B105	6B156
	Decapterus		6M412	6M540			6F216	6F222
	Dicentrarchus			6B219		PERCIDAE	6B031	6B103
	Diplodus		6M387	6B219			6F053	7B005
	Drepane			6M447		Percina		6F147
	DREPANIDAE			6M504		Pimelometopon		6M272
	Emblemariopsis			6M519		Platax		6M386
	Epibulus			6M508		Plectropomus		6M449
	Epinephelus		6M053	6M386		Polyclemus		4M428
		6M388	6M449	6M451		POMADASYIIDAE		5M070
	Etheostoma		6F147	6F269		Pomadasys		6M452
	Etroplus			6F085		Pomatomus		6M523
	Eupomacentrus			6M022		Pomoxis	6F206	6F215
	Evynnis			6M079		PRIACANTHIDAE		5M070
	Gazza			6M462		Promicrops		6M397
	Gerlachia			6M413		Pseudochaenichthys		6M124
	Haemulon			6M053		Pterophyllum		6F098
	Harpagifer			6M348		Roccus	6F028	6F099
	Hymnis			6M220			6F234	
	LABRIDAE	6M149	6M179	6M504		Scarus		6M542
		6B197				Sciaena	6M419	6B057
	Lagodon	2B035	6M372	6M374		SCIAENIDAE	1M134	1B012
	Lateolabrax			6B018			6M142	6M241
	Latris			6M401		Selar		6M196
	Leiognathus			6M501		Seriola	5M002	6M071
	Leiostomus			6B126			6M309	6M360
	Lepomis	6F010	6F034	6F069			6B098	6B099
		6F094	6F123	6F179		SERRANIDAE	1B012	6M263
		6F185	6F206	6F211			6M263	6M553
		6F266				SILLAGINIDAE		5M017
	Lethrinus		6M449	6M452		Sillago		6M449
	LIOGNATHIDAE		5M017	5M070		SPARIDAE	1B010	5M070
	Lucioperca		1B035	5F005			6M553	
		5F008	6B007	6B105		Spicara		6B206
		6F078	6F142	6F164		Stizostedion		6F188
		6F251	6F287	6F299		Temnodon		6M526
	LUTIANIDAE		5M017	5M070		Terapon	6M168	6M449
	Lutjanus	6M386	6M397	6M451			6F221	
		6M462				THERAPONIDAE	5M017	5M070
	Micropogon			6B126		Tilapia	5F004	6B056
	Micropterus		6F012	6F096			6F070	6F102
		6F182	6F184	6F188		Trachurus	6M072	6M175
		6F215	6F266	6F206			6B084	6B138
	Microspathodon			6M022		Uraspis		6M505
	MULLIDAE		5M017	5M070	1,71	Acanthemblemaria		6M519
	Mullus			6B219		Anarhichas		6M130
	Mylio			6M079		Austrolycus		6M348
	Nandus			6B057		BLENNIIDAE	6M149	6M503
	NEMIPTERIDAE	1M134	5M070			Blennius	6M294	6M502
	Notothenia	6M124	6M348			CLINIDAE	6M149	6M503
						Emblemaria		6M519
						Lycodopsis		6M225

1,71	Maynea		6M348	1,77	Periopthalmus		6B079
	Mnierpes	6M209	6M231		Thorogobius		6M154
	PHOLIDAE		6M149	1,78	Anoplopoma	5M034	6M493
	Tripterygion		6M502		COTTIDAE		6F025
	Zoarcaeus	1B036	6M142		Cottocomephorus		6F138
		6B089			Cottus		6M425
	ZOARCIDAE		6M413		CYCLOPTERIDAE	6M149	6M413
1,72	Ammodytes		6M320		HOPLOCHTHYDAE		6M562
	AMMODYTIDAE		4M281		Leptocottus		6M423
	Bassogigas		6M185		Liparis		6M257
	Carapus	6M448	6M531		Minous		6M166
	Echiodon		6M448		Myoxocephalus	1B036	6B089
	Encheliophis		6M448			6B175	6B219
	Jordanicus		6M448		Percottus		6F254
	Onuxodon		6M531		PLATHYCEPHALIDAE		6M504
	OPHIDIIDAE		6M492		Prionotus		6M237
1,73	SIGANIDAE		5M017		Scorpaena	6M555	6B219
	Signatus		6M451		SCORPAENIDAE	5M041	6M097
1,74	Benthodesmus		6M216			6M553	6B035
	Eumeciothys		6M484		Sebastes	6B035	6B147
	GEMPYLIDAE	6M553	6M554			6M016	6M076
	Lepidopus		6M561				6M115
	Naso		6M216		Sebastodes		5M034
	Thyrsites		6M451				6M104
	TRICHIURIDAE	5M070	6M142			6M380	
	Trichiurus		6M345		Thysanophrys		6M462
			6M413	1,79	Chelidonichthys		6M205
1,75	CYBIIDAE		6M216	1,80	Auxis	6M260	6M283
	ISTIOPHORIDAE		1M107		Euthynnus	6M260	6M462
	Istiophorus	1M046	6M167		Euthynnus pelamis		6M261
	Makaira	6M440	6M520			6M323	6M329
	Rastrelliger	6M440	6M520		Katsuwonus		6M404
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	Scomber japonicus		6B018		THUNNIDAE		6M436
		6M070	6B018			1M014	1M046
	Scomber scombrus	6M082	6M310			1M067	1M107
	Scomberomorus commerson		6B004			2M275	5M005
	SCOMBRIDAE		6M242			5M055	5M056
		5M017	1M134			6B038	7M008
		5M060	6M305		THUNNIFORMES		1M011
		6B147			Thunnus, gen.		6M260
	Tetrapturus		6M520			6M389	6M436
1,76	Xiphias	6M491	6M552		Thunnus alalunga		6M284
	Anabas		6B057		Thunnus albacares		5M062
	Centrolophus		6M085			6M077	6M137
	Ichthyos		6M085		Thunnus obesus	6M137	6M315
	Macropodus		6F095		Thunnus thynnus		5M062
	NOMEIDAE		6M554	1,81	PLEURONECTIFORMES		5M054
	Schedophilus	6M085	6M556			6M538	6M570
	Stromateus		6M510	1,82	Psetta		6M514
	Trichogaster		6F095		PSETTODIDAE		6M170
1,77	Acanthogobius		6M069	1,83	BOTHIDAE		6M015
	Clevelandia		6F153			6B035	
	Gillichthys		6B078		Citharichthys		6M521
	Glossogobius		6B189		Cynoglossus		6M425
	GOBIIDAE	6M149	6M553		Glyptocephalus		6M286
		6B193			Hippoglossoides		6M286
	Gobius	6M154	6M177		Hippoglossus stenolepis		6M224
		6M461	6B219		Kareius		6M145
	Ioglossus	6M479	6M254		Limanda, gen.	6M286	6M514
	Leucopsarion		6B096		Limanda limanda	6M203	6M274
	Neogobius	1B036	6M428		Lyopsetta		6M159
	PERIOPHTHALMIDAE		6M149		Paralichthys		6M286
					Parophrys		6M105

- |      |                       |       |       |       |      |                         |       |
|------|-----------------------|-------|-------|-------|------|-------------------------|-------|
| 1,83 | Platichthys           | 5B010 | 6M514 | 6B156 | 1,99 | FISHES - Misc. (Cont'd) | 2B006 |
|      | Pleuronectes, gen.    |       |       | 1B036 |      | 2B036                   | 2B040 |
|      | 2M318                 | 6M159 | 6M296 | 6M410 |      | 3F063                   | 4M047 |
|      | 6M425                 | 6M511 | 6B089 | 6B160 |      | 4M359                   | 4B002 |
|      | Pleuronectes platessa |       |       | 5B010 |      | 5M001                   | 5M020 |
|      | 6M014                 | 6M273 | 6M274 | 6M297 |      | to                      | 5M028 |
|      | PLEURONECTIDAE        |       | 5B014 | 6M001 |      | 5M039                   | 5M040 |
|      | 6M015                 | 6M097 | 6M142 | 6B035 |      | 5M048                   | 5M065 |
|      | 6B038                 | 6B129 | 6B147 | 6B161 |      | 5M069                   | 5M073 |
|      | 6B197                 |       |       |       |      | 5B006                   | 5B009 |
|      | Pseudopleuronectes    |       | 6M285 |       |      | 5F004                   | 6M040 |
|      | 6M286                 | 6M289 |       |       |      | 6M138                   | 6M139 |
|      | Reinhardtius          |       | 5M074 | 6M551 |      | 6M193                   | 6M211 |
|      | Scophthalmus          |       | 6M286 | 6M514 |      | 6M287                   | 6M314 |
|      | Solea                 | 6M132 | 6M296 | 6M410 |      | 6M564                   | 6B001 |
|      | 6M411                 | 6M514 |       |       |      | 6B051                   | 6B088 |
|      | SOLEIDAE              |       | 6M015 | 6B161 |      | 6B102                   | 6B110 |
|      | Synaptura             |       |       | 6M452 |      | 6F009                   | 6F011 |
| 1,86 | MASTACEMBELIDAE       |       |       | 6F307 |      | 6F158                   | 6F253 |
|      | Mastacembelus         |       |       | 6F223 |      | 7M010                   | 7M011 |
| 1,87 | ECHENEIFORMES         |       |       | 6M538 |      | 7G015                   | 7G067 |
|      | Echeneis              |       |       | 6M520 | 2,00 | CRUSTACEANS - Gen.      | 1M003 |
|      | Phtherichthys         |       |       | 6M520 |      | 1M013                   | 1M015 |
|      | Remora                |       |       | 6M520 |      | 1M029                   | 1M038 |
|      | Remorina              |       |       | 6M520 |      | 1M050                   | 1M052 |
| 1,88 | TETRAODONTIFORMES     |       |       | 6M538 |      | 1M060                   | 1M062 |
| 1,89 | Alutera               |       |       | 6M355 |      | 1M069                   | 1M070 |
|      | Stephanolepis         | 6B098 | 6B099 |       |      | 1M089                   | 1M090 |
|      | 6B138                 |       |       |       |      | 1M106                   | 1M107 |
| 1,90 | Canthigaster          |       |       | 6M232 |      | 1M133                   | 1M134 |
|      | Chelichthys           |       |       | 6M443 |      | 1B012                   | 1B014 |
|      | Chylomycterus         | 6M281 | 6B388 |       |      | 1B032                   | 1B036 |
|      | Fugu                  | 6B098 | 6B138 |       |      | 1F009                   | 1G001 |
|      | Lactophrys            |       |       | 6M520 |      | 2M039                   | 2M098 |
|      | Tetraodon             |       |       | 6M416 |      | 2M143                   | 2M233 |
|      | TETRAODONTIDAE        |       |       | 6F057 |      | 2M366                   | 2M390 |
| 1,92 | Arcos                 |       |       | 6M255 |      | 2M484                   | 2M503 |
|      | GOBIESOCIDAE          |       |       | 6M149 |      | 2B018                   | 2B038 |
|      | GOBIESOCIFORMES       |       |       | 6M538 |      | 2F045                   | 2F051 |
|      | Rimicola              |       |       | 6M255 |      | 2F067                   | 2F078 |
|      | Sicyases              |       |       | 6M533 |      | 3M005                   | 3M010 |
|      | Tomicodon             | 6M045 | 6M255 |       |      | 3M019                   | 3M021 |
| 1,93 | BATRACHOIDIFORMES     | 6M223 | 6M538 |       |      | 3M025                   | 3M034 |
|      | Halophryne            |       | 6F188 |       |      | 3M040                   | 3M050 |
| 1,94 | LOPHIIFORMES          |       | 6M538 |       |      | 3M058                   | 3M061 |
| 1,96 | Ceratias              |       | 6M181 |       |      | 3M078                   | 3M081 |
|      | Cryptosaras           |       | 6M181 |       |      | 3M101                   | 3M103 |
| 1,99 | FISHES - Misc.        |       | 1M015 | 1M026 |      | 3M109                   | 3M122 |
|      | to                    | 1M032 | 1M041 | 1M043 |      | 3M146                   | 3M153 |
|      | to                    | 1M046 | 1M049 | 1M052 |      | 3M165                   | 3M182 |
|      | 1M059                 | 1M065 | 1M066 | 1M068 |      | 3M197                   | 3M198 |
|      | 1M074                 | 1M076 | 1M083 | 1M099 |      | 3M204                   | 3M206 |
|      | 1M100                 | 1M104 | 1M106 | 1M132 |      | 3M217                   | 3M218 |
|      | 1M134                 | 1M141 | 1M149 | 1M153 |      | 3M233                   | 3M256 |
|      | 1B004                 | 1B005 | 1B009 | to    |      | 3B007                   | 3B009 |
|      | 1B012                 | 1B016 | 1B019 | 1B020 |      | 3B024                   | 3B025 |
|      | 1B022                 | 1B023 | 1B025 | 1B035 |      | 3F006                   | 3F061 |
|      | 1B041                 | 1F006 | 1F007 | 1F013 |      | 3F093                   | 4M004 |
|      | 1F014                 | 1G013 | 2M046 | 2M142 |      | 4M028                   | 4M034 |
|      | 2M178                 | 2M338 | 2M516 | 2M550 |      | 4M062                   | 4M068 |
|      |                       |       |       |       |      | 4M106                   | 4M107 |
|      |                       |       |       |       |      |                         | 4M111 |
|      |                       |       |       |       |      |                         | 4M112 |



2,00	CRUSTACEANS - Gen. (Cont'd)					2,10	Acanthocyclops		3FO47	3FO71
		4M121	4M125	4M190	4M258		6F143			
		4M260	4M281	4M282	4M283		Acartia	3M141	3M145	3M150
		4M314	4M315	4M343	4M352			3M180	3M210	3M245
		4M353	4M354	4M356	4M375		Aetidius			3M145
		4B002	4B003	4B004	4B021		Anomalocera			3M027
		4B035	4B036	4F004			Asellopsis			4M287
		4F007	4F009	4F011	4F012		Calamoecia			3B016
		4F019	4F026	4F034	4F040		Calanus	1B036	3M096	3M119
		4F044	4F053	4F056	4F086			3M145	3M170	3M219
		4F092	6M018	6M024	6M138			3M231	3M237	3M246
		6B127	6B147	6B193	6F138		Caligus			4M255
		7M007	7B003	7G026	7Q050		Candacia			3M145
		7G051	7G068				Centropages		3M150	3M190
2,01	BRANCHIOPODA			1B012	3FO55			3B016		
		7B006					Clavellodes			6M026
2,02	Artemia		2M248	2B004	3B003		Coregonicola			6F007
				3B026	4M218		Cyclops		3FO05	3FO10
		3B014	3B022					3FO50	3FO54	
		6B085	6B086				Diaptomus			3FO23
	Branchinecta			3B014	3FO72			3FO53	3FO73	3FO24
		3F105					Eirgos			6M218
	Streptocephalus				1B012		Epilabidocera			3M029
2,03	Apus				1B012		Eucalanus			3M145
2,04	Cyzicus				4F042		Euchaeta		3M145	3M151
2,05	Bosmina			3FO60	3F109		EUCOPEPODA		3M008	3M038
	BOSMINIDAE				3FO45			3M046	3M091	3M159
	Ceriodaphnia			3FO11	3F109			3M165	3M168	3M181
	CHYDORIDAE	3FO45	3FO51	3FO52				3M200	3M213	3FO21
	Chydorus		3B017	3F108			Eurytemora			3M141
	CLADOCERA		1M074	2FO08	3M038		Gaussia		3M119	3M126
		3M081	3M206	3FO07	3FO44		Heterorhabdus			3M145
		3FO64	3FO76	3FO98	3F106		Labidocera		3M027	3M239
		3F107	3F108				Lepeophtheirus			6M516
	Daphnia		3B017	3FO15	3FO22		Lernaea			6FO75
		3FO59	3FO60	3FO66	3FO80		LERNAEOPODIDAE			6M243
		3FO95	3F109				Lerneocera		6M035	6M039
	DAPHNIIDAE				3FO45		Limnocalanus		3B016	3FO21
	Diaphanosoma				3F109		Lucicutia		3M132	3M145
	Kozhowia				3FO51		Megacalanus			3M126
	Leptodora				3FO29		Metridia		3M112	3M126
	MACROTHRICIDAE				3FO45			3M145		
	Macrothrix				3B017		Mytilicola			6M017
	Moina	3B017	3F109		3F111			6M106	6M202	6M207
	POLYPHEMIDAE				3FO45		NAOBANCHIIDAE			6M243
	SIDIDAE				3FO45		Neocalanus			3M145
	Simocephalus				3B017		Orthopsyllus			4M256
2,06	OSTRACODA	2M283	3M199	3FO55			Pandarus			6M147
		4M276	7B006				Paraidea			4M238
2,07	Eucypris			3F110			Pareuchaeta			3M126
	Hirschmannia			4B028			Phyllopodopsyllus			3M250
2,08	Bathypoconchoecia			3M253			Phyllopus			3M145
	Conchaecia			3M189			Pleuromamma			3M145
2,09	COPEPODA	1M074	1B010	1B011			Pontella			3M027
		1B012	1B030	1B031	1B037		Porcellidium			4M238
		1B042	3M009	3M063	3M081		Pseudanthessius			4M075
		3M084	3M123	3M135	3M199		Pseudocalanus		3M029	3M036
		3M206	3M254	3FO07	3FO44			3M141	3M145	
		3FO55	3FO64	3FO98	3F106		Pseudodiaptomus		3M134	3B027
		3F107	3F109	4M276	6M223		Pseudomyicola			6M010
		6M522	6F307	7B006						

- |      |                  |             |             |      |                 |                |             |
|------|------------------|-------------|-------------|------|-----------------|----------------|-------------|
| 2,10 | Rhincalanus      |             | 3M145       | 2,23 | LIMNORIDAE      |                | 4M259       |
|      | Scottocalanus    |             | 3M145       |      | Microcerberus   |                | 4M412       |
|      | Senescella       |             | 3FO21       |      | Microjanira     |                | 4M363       |
|      | Shiinoa          |             | 6M242       |      | ONTSCIDAE       |                | 4M307       |
|      | Taeniocanthus    |             | 6M232       |      | Porcellio       | 4M211 4M212    | 4B029       |
|      | Temora           |             | 3M141       |      | Prodajus        |                | 3M221       |
|      | THALESTRIDAE     |             | 4M277       |      | Serolis         |                | 4M003       |
|      | Tigriopus        |             | 4M218       |      | Sphaeroma       |                | 4M209       |
|      | Tisbe            | 3M172       | 4M302       |      |                 | 4M304 4M340    | 4B008       |
|      | Undinula         |             | 3M145       | 2,24 | AMPHIPODA       |                | 1B036       |
|      | Xenocoeloma      |             | 4M428       |      |                 | 3M081 3M143    | 3M381       |
| 2,11 | ARGULIDAE        |             | 6F156       |      |                 | 4M088 4M296    | 4M333       |
|      | Argulus          |             | 6F156       |      |                 | 6M554          | 4M402       |
|      | BRANCHIURA       |             | 7B006       |      | Atylus          |                | 3M252       |
| 2,12 | CIRRIPIEDIA      | 3M193 3FO55 | 4M204       |      | Bathyporeia     |                | 4M221       |
|      |                  | 4M344 4M402 | 7B006       |      | Caprella        |                | 4M374       |
| 2,13 | Balanus          |             | 3M245 4M029 |      | Corophium       |                | 4M159       |
|      |                  | 4M065 4M067 | 4M077 4M117 |      | Dexamonica      |                | 4M218       |
|      |                  | 4M154 4M196 | 4M197 4M290 |      | Elasmopus       |                | 3M252       |
|      |                  | 4M351 4M396 | 4M400 4M430 |      | GAMMARIDAE      |                | 4M381       |
|      | Chthamalus       |             | 4M196       |      |                 | 4M007          | 4M008       |
|      | Elminius         |             | 4M207       |      | Gammarus        | 4M357          |             |
|      | Lepas            |             | 2M344       |      |                 | 4M417 4M417    | 4B010 4B041 |
|      | Pollicipes       |             | 4M331       |      |                 | 4FO39 4FO73    | 4FO88 4F112 |
|      | Tetraclita       |             | 4M023       |      | Guernea         | 6B121 7B012    |             |
| 2,14 | ACROTHORACICA    |             | 4M186       |      | HAUSTORIIDAE    |                | 3M252       |
|      | Trypetesa        | 4M116 4M205 | 4M222       |      | Hyalella        |                | 4M148       |
| 2,16 | Drepanorchis     |             | 4M155       |      | Jassa           |                | 4FO91       |
|      | Parthenopea      |             | 4M155       |      | Lepechinella    |                | 4M421       |
|      | Peltogaster      |             | 4M155       |      | Maera           |                | 3M252       |
|      | Sacculina        |             | 4M155       |      | Marinogammarus  |                | 4M381       |
| 2,17 | MALACOSTRACA     |             | 7B006       |      | Orchestia       |                | 4B040       |
| 2,20 | Amathimysis      |             | 4M278       |      |                 | 4B031 4B038    | 4M311 4M320 |
|      | Ederythrops      |             | 3M179       |      | Paradexamine    |                | 3M252       |
|      | MYSIDACEA        | 3M038 3M181 | 4M278       |      | Pontogammarus   |                | 4M316       |
|      |                  | 4M296 4M364 | 4M402       |      | Pontoporeia     |                | 4FO14       |
|      | Mysidopsis       |             | 3M226       |      | Prinassus       |                | 3M252       |
|      | Mysis            |             | 3FO14       |      | Prophlias       |                | 3M252       |
|      | Neomysis         | 3M127       | 3B015       |      | Talitrus        |                | 4M311       |
|      | Parvimysis       |             | 4M278       | 2,25 | Anchisquilla    |                | 4M257       |
|      | Schistomysis     |             | 3M142       |      | Clorida         |                | 4M257       |
| 2,21 | CUMACEA          | 1B036 4M296 | 4M355       |      | Harpisquilla    |                | 4M189       |
|      |                  | 4M402       |             |      | Lysiosquilla    |                | 3M149 4M115 |
| 2,23 | Anuropus         |             | 3M178       |      | Platysquilla    |                | 3M220 4M413 |
|      | Chaetophiloscia  |             | 4M303       |      | Squilla         |                | 3M149 4M158 |
|      | Clypeoniscus     |             | 4M179       |      | Squilloides     |                | 4M257       |
|      | Cyathura         |             | 4M199       | 2,26 | Bentheuphausia  |                | 3M090       |
|      | Desmosoma        |             | 4M247       |      | Euphausia       |                | 3M043 3M053 |
|      | Eurydice         | 3M221 4M081 | 4M202       |      |                 | 3M060 3M064    | 3M065 3M071 |
|      | Gnorimosphaeroma |             | 4M176       |      |                 | 3M090 3M156    | 6M122       |
|      | Helleria         |             | 4M212       |      | EUPHAUSIACEA    |                | 1M016 1G001 |
|      | Idotea           | 2M344 3M221 | 4M051       |      |                 | 2M324 3M045    | 3M046 3M063 |
|      |                  | 4M066 4M304 | 4M316       |      |                 | 3M081 3M128    | 3M135 3M181 |
|      | ISOPODA          | 1M081 1B010 | 1B011       |      |                 | 3M199 3M256    | 6M522 6M568 |
|      |                  | 1B012 1B030 | 1B037       |      | EUPHAUSIIDAE    |                | 1M028 3M054 |
|      |                  | 1B042 4M296 | 4M402 6M223 |      |                 | 3M066 to 3M070 | 3M070 3M225 |
|      | Jaera            |             | 4FO34       |      |                 | 5M012 5M013    | 5M014 5M014 |
|      | Ligia            | 4M304 4M306 | 4M318       |      | Meganyctiphanes |                | 3M222 6M244 |
|      |                  | 4M401       |             |      | Nyctiphanes     |                | 3M043 3M222 |
|      | Limnoria         |             | 4M218       |      |                 | 6M244          |             |

- 2,26 *Thysanoessa* 3M043  
*Thysanopoda* 3M043  
2,27 DECAPODA 3M038 3M081 3M128  
3M181 3M193 4M402 4M422  
6M287 6M554 7B008  
2,28 *Aristeus* 6M403  
*Artemisia* 6M238  
*Chlorotocus* 4M246  
*Crangon* 3M258 6M088 6M244  
6M381 6M382 6M513 6B085  
6B155  
CRANGONIDAE 1M053 6M009  
6B147  
*Discias* 4M367  
*Eupasiphae* 3M129  
*Hamopontonia* 4M252  
HIPPOLYTIDAE 6M009  
*Lophogaster* 6M244  
*Macrobrachium* 1B036 4B039  
4F064 6B090 6B111 6F076  
6F252  
*Merguia* 4M151  
*Metapenaeopsis* 6M206  
*Metapenaeus* 6M006 6M007  
6M206 6M497  
NATANTIA 1M029 2M142 2M516  
2B036 5B003 6M351 6B154  
*Palaemon* 6M244 6M409  
*Palaemonetes* 4B013 4B029  
6M518  
PALAEMONIDAE 6B069  
PANDALIDAE 1M053 6M009  
*Pandalus* 1B036 5M035 6M120  
6M199 6M394 6M474  
*Parapandalus* 4M295  
*Parapeneopsis* 6M206 6M497  
6M507  
*Paratypton* 4M248  
*Pasiphaea* 6M096 6M244  
PASIPHAETIDAE 6M009  
PENAEIDAE 1M053 1M107 1M109  
1B012 5M023 6M009 6M138  
6M290 6M292 6M302 6B069  
*Penaeus* 1B036 6M058 6M140  
6M206 6M246 6M371 6M475  
6M496 6M497 6M500 6B187  
*Physetocaris* 3M188  
*Plesionika* 6M032 6M499  
*Propontonia* 4M240  
SERGESTIDAE 3M054  
*Tozeuma* 4M053  
2,29 *Arctides* 3M100  
ASTACIDAE 1B010 1B011  
*Astacus* 5F013 6B085 6F126  
6F151 6F169 6F213  
*Austrolepidopa* 4M079  
*Bathynectes* 4M145  
*Callianassa* 4M214  
*Callinectes* 4B029 6M041  
6M044 6M288 6M396  
2,29 *Cambarus* 6F014  
*Cancer* 4M158 6M197 6M219  
6M234 6M342 6M487 6B085  
6B086  
CANCRIDAE 4M156 4M157  
*Carcinides* 4M142 4M311  
4M350 6M080 6M127 6B085  
6B086  
*Cardisoma* 4B019 4B027 4B001 4B018  
*Chionoecetes* 5M059 5M061  
6M027 6M078 6M306 6M403  
*Glibanarius* 6M403  
*Diogenes* 4M382  
DROMIDAE 4M157  
*Emerita* 4M041 4M230 4M232  
4M362 4M365  
*Enoplometopus* 4M253  
*Erimacrus* 6M027 6M078  
*Eriocheir* 4B033  
*Eriphia* 4B027 6M403  
*Eustacus* 4F079  
*Galathea* 6M403  
*Gecarcinus* 4B020 4B027  
6M396 6B163  
*Geryon* 6M046  
GRAPSIDAE 4M156 4F029  
4F068  
*Heloecius* 4B009  
*Hemigrapsus* 4M191  
*Hemiplax* 4B009  
*Hippa* 4M160  
HOMARIDAE 6M100  
*Homarus* 6M013 6M135 6M188  
6M210 6M226 6M233 6M234  
6M235 6M403 6B085 6B121  
HYMENOSOMATIDAE 4F068  
*Inachus* 6M028  
*Ixa* 6M469  
*Jasus* 6M295  
*Justitia* 3M130 6M300 6M468  
*Lepidopa* 3M251  
LEUCOSIIDAE 4M157  
*Libinia* 4M239  
*Libinia* 6M059 6M396  
*Liomera* 4M414  
*Macropipus* 4M311  
MAJIDAE 4M156 4M157 6M028  
*Mithraculus* 4M411  
*Mithrax* 4M411  
*Munida* 4M182  
*Neolithodes* 4M406  
*Nephrops* 5M004 6M042  
*Neptunus* 6M244 6B018  
*Ocypode* 4M161 4M368  
OCYPODIDAE 4M156 4F068  
*Orconectes* 4B029 4F041  
6B086 6F015 6F077 6F195  
6F212 6F258  
*Pachygrapsus* 6M403 6M495

2,29	Pacifastacus	4FO88	6FO56	3,00	MOLLUSCS - Gen. (Cont'd)	1B012	1B014	1B025	1B029
	PAGURIDAE		6M028			1B032	1B034	1B036	1B041
	Pagurus	4M038	4M162			1FO07	1FO09	1G001	1G009
	6M534					2M021	2M039	2M098	2M101
	PALINURIDAE		2M516			2M133	2M143	2M233	2M275
	Palinurus	6M217	6M234			2M283	2M363	2M366	2M390
	6M498					2M444	2M459	2M484	2M503
	Panulirus	6M245	6M311			2M504	2M550	2B018	2B042
	6M436	6M559				2FO12	2FO45	2FO51	2FO56
	Paralithodes		1B036			2FO61	2FO67	2FO78	3M003
	5FO13	6M028	6M078			3M004	3M005	3M010	3M011
	6M269	6M379	6M394			3M016	3M019	3M021	3M023
	to	6M435	6M473			3M024	3M025	3M034	3M035
	PARTHENOPIDAE		4M157			3M038	3M039	3M040	3M050
	Petalomera		4M250			3M051	3M054	3M058	3M061
	Petrolisthes		4M254			3M073	3M074	3M078	3M081
	Pinnotheres		4M249			3M094	3M099	3M101	3M103
	Pisoides		4M099			3M107	3M108	3M109	3M122
	Pleistacantha		4M416			3M136	3M144	3M146	3M153
	PORTUNIDAE	4M156	4M157			3M154	3M161	3M165	3M182
	Portunus		4M415			3M193	3M197	3M198	3M199
	Potamocarcinus		4B027			3M202	3M204	3M208	3M209
	Procambarus		6F171			3M217	3M218	3M223	3M232
	REPTANTIA	2B036	4M104			3M233	3M256	3B004	3B006
	6M351					3B007	3B009	3B011	3B023
	Rhithropanopeus	4M065	4M316			3B024	3B025	3FO01	3FO02
	Scylla		4B023			3FO06	3FO61	3FO62	3FO67
	Scyllarides	4M251	6M347			3FO93	4M004	4M026	4M027
	Scyllarus	6M403	6M498			4M028	4M034	4M035	4M049
	Stemonopa		4M079			4M062	4M068	4M070	4M082
	Thalamita		4M366			4M106	4M107	4M111	4M112
	Uca	4M163	4M164			4M121	4M125	4M190	4M258
	4M172	6M198	4M165			4M260	4M276	4M281	4M282
	Xanthias		4M414			4M283	4M314	4M315	4M343
	XANTHIDAE	4M156	4M157			4M352	4M353	4M354	4M356
	Xanthodius		4B027			4M375	4B002	4B003	4B004
2,99	CRUSTACEANS - Misc.		1M027			4B021	4B035	4FO04	to
	to	1M030	1M041	1M043		4FO07	4FO09	4FO11	4FO12
	1M044	1M045	1M052	1M065		4FO19	4FO26	4FO34	4FO40
	1M074	1M082	1M083	1M099		4FO44	4FO53	4FO56	4FO65
	1M106	1M132	1M134	1M141		4FO86	4FO92	6M018	6M024
	1M149	1B004	1B009	1B011		6M138	6B127	6B147	6B193
	1B016	1B019	1B020	1B023		6F138	7M007	7B001	7B003
	1B035	2M178	2M338	2B040		7G026	7G037	7G038	7G068
	4M047	4M066	4M076	4M084		7G082			
	4M108	4M180	4M217	4M237	3,01	AMPHINEURA		4M056	6M148
	4M321	4M322	4M338	4FO93	3,02	APLACOPHORA			7G041
	5M020	5M024	5M025	5M036	3,03	POLYPLACOPHORA			7G041
	5M039	5M069	5M073	5B004	3,04	SCAPHOPODA			7G041
	6M110	6B032	6B220	7M003	3,05	GASTROPODA		3M045	3M046
	7M011	7G067	7G083			3M181	4M056	4M394	4M402
3,00	MOLLUSCS - Gen.		1M003	1M013		4M422	4B012	4B034	4FO02
	1M015	1M019	1M025	1M029		4FO60	4FO70	4FO81	4F110
	1M038	1M039	1M047	1M050		7G041			
	1M052	1M058	1M059	1M060	3,07	Acmaea			4M331
	1M062	1M064	1M065	1M069		Astraea			6M187
	1M070	1M074	1M077	1M088		Calliostoma			4M420
	1M089	1M090	1M100	1M104		Cittarium			6M187
	1M106	1M107	1M108	1M132		Gibbula			4M420
	1M133	1M134	1M151	1B001					

3,07	Haliotis	6M148	6M158	6M187	3,16	Anomia		6M392
	6M247	6M248				Congerina		6M392
	Monodonta			4M420		Crassostrea	3M115	4M029
	Norrisia			6M187		6M049	6M055	6M106
	Patella		4M193	4M323		6M151	6M190	6M195
	Patina			4M178		6M339	6M340	6M353
	Tegula		4M330	6M187		6M363	6M402	6M408
	Trochus			6M187		6B091	6B092	
	Turbo		6M187	6B018		Margaritana		4B014
3,09	Buccinum			6M398		Modiolus	1B036	4M029
	Bullia			4M195			6M021	6M157
	Busycon			4M317			6M478	6M392
	CONIDAE			6M025		Mytilus	1B036	2M142
	Conus			4M043			4M048	4M391
	Dicathais			4M184			6M011	6M017
	Eupleura			4M386			6M092	6M106
	Neptunea			6M358			6M148	6M157
	Nucella			4M091			6M207	6M266
	Thais		4M142	4M430			6M399	6M400
	Urosalpinx		4M032	4M386			6M477	6M478
3,10	Atlanta			2M470			6M550	
	ATLANTIDAE			6M554		Noetia		4M030
	Bithynia		4FO60	4F110		Ostrea	6M408	6M002
	CARINARIIDAE			6M554				6M034
	Cassia			4M293		OSTREIDAE		2M516
	Crepidula			4M234			5B003	6M050
	Littorina	4M067	4M092	4M137			6B093	6M060
		4M298	4M312	6M270				
	Polinices			4M042		Patinopecten		6M150
	Potamopyrgus			4FO75		Pecten	1B036	6M478
	Thalassocyron			4M261		Pinctada	2M015	4M021
3,11	Aplysia		4M017	4M133		Pinna		6M392
		4M134	4M135	4M198	3,17	Placopecten		6M341
		4M392				Volsella		6M436
	Berthelinia			4M292		Arctica		6M157
	Cavolinia			2M470		Cardium	6M157	6M506
	Clione			3M148		Catylus		6M506
	Diacria			2M470		Chione		4M014
	Elysia			4M390		Donax	4M195	6M506
	Eubranchus			4M087		Macomona		4M419
	Eucilio			2M470		Maetra		4M195
	Hermisenda			4M392		Mercenaria		4M014
	Onchidoris			4M369			6M195	6M200
	OPISTHOBRANCHIATA		3M206	4M109			6B092	6M291
		4M110	4M393	6M554		Mulinia		6M422
	Plakobranchus			4M390		Mya	4M029	4M341
	Tenellia			4M065			6M383	6B092
	Tritonia			4M392		Notospisula		4M042
3,13	Bulinus			4FO69		Penitella		4M040
	Limnaea		4B014	4FO97		Pisidium	4M037	4FO87
	Physa		6B091	6F123		Scrobicularia		4M052
3,14	Helix			4B014		SPHAERIIDAE		4FO14
3,15	PELECYPODA			4M188		Spisula		6M266
		4M394	4M402	4M426		Tapes		6M357
		4B034	4FO60	4FO70		Tellina	4M054	6M273
		6M010	7G041	4F110		TEREDINIDAE		4M259
3,16	Aequipecten			6M532		Tivela		6M148
	Anadara			6M506		Tresus		6M266
	Anodonta			4FO78		VENERIDAE		2M516
						Venerupis	6M157	6M392
						Venus		4M137

- 3,18 ANOMALODESMACEA 4M057  
 3,19 CEPHALOPODA 1M106 3M045  
     3M181 4M056 6M554 7G041  
 3,21 Bathyteuthis 1M008  
     DIBRANCHIA 3M095 3M106 3M214  
     Enoploteuthis 3M183  
     Gonatopsis 6M472  
     HISTIOTEUTHIDAE 6M298  
     Illex 6M385  
     LOLIGINIDAE 6M470  
     Loligo 6M148  
     Moroteuthis 6M249  
     Nototodarus 6M389  
     Octopoteuthis 6M249  
     Octopus 1M001 6M230 6M356  
     Ommastrephes 6M141 6M307 6M472  
     6B018  
     Onychoteuthis 6M472  
     Paroctopus 6M030  
     Sepia 6M393 6M506  
     Spirula 3M138  
     Sthenoteuthis 6M436  
     Todarodes 6M472  
 3,22 MONOPLACOPHORA 7G041  
     Neopilina 4M132  
 3,99 MOLLUSCS - Misc. 1M027  
     1M030 1M041 1M043 to  
     1M046 1M052 1M065 to  
     1M082 1M083 1M099 1M132  
     1M134 1M141 1M149 1B004  
     1B009 1B011 1B016 1B020  
     1B023 1B030 1B035 2M178  
     2M338 2M510 4M025 4M047  
     4M076 4M084 4M094 4M104  
     4M108 4M180 4M217 4M321  
     4M322 4M338 4M359 4F093  
     5M020 5M024 5M025 5M036  
     5M039 5M069 5M073 5B004  
     6M110 6B032 7M003 7M011  
     7G067 7G083  
 4,00 MAMMALS - Gen. 1G003 7G035  
     7G037 7G038 7G073  
 4,05 Enhydra 6M264  
     FISSIPEDIA 7G070  
 4,06 Arctocephalus 6M003  
     Callorhinus 6M250  
     Eumetopias 6M186 6M251  
     Halichoerus 6M005 6M333  
     Hydrurga 6M064  
     Leptonychotes 6M278 6M437  
     Mirounga 6M107 6M278 6M390 6M437  
     Odobenus 6M221  
     OTARIIDAE 1M006 6M438  
     Pagophoca 6M319 6M390  
     Phoca 6M186 6M333 6M391  
     Phocaena 6M333 6M333  
     PINNIPEDIA 1B014 1G001 5M024  
     5M025 6M121 6M122 6M264  
     6M265 6B071 7M009 7G035  
     7G070  
     Zalophus 6M213
- 4,14 Lamantin 6B049  
     SIRENIA 6B071 7G035 7G070  
 4,21 CETACEA 1M074 1M138 1B014 1B035  
     2M037 6M121 6M264 6B071  
     7M009 7G035 7G070 7G033  
 4,22 Delphinapterus 6M101 6M102  
     6M191  
     DELPHINIDAE 6M023 6M438  
     Delphinus 6M073  
     Orcinus 6M061 6M171 6M222  
     Phocaena 6M004 6M037 6M457  
     Physeter 6M143 6M173 6M466  
     6M558  
     Platanista 6F016  
     Tursiops 6M056 6M061  
 4,23 Balaenoptera borealis 6M073  
     6M420  
     Balaenoptera sp. 6M172  
     Eschrichtius 6M388  
     Eubalaena 6M463  
 4,97 MAMMALS - AQUATIC 1M039 1M047  
     1M059 1M065 1M069 1M106  
     1M133 5B014 6M458 6B127  
     6B170 6F042  
 5,00 AMPHIBIANS - Gen. 3F098  
     6B170 7G073  
 5,05 Ambystoma 4F105  
     Bathysiredon 4F105  
 5,11 Bufo 4F101  
     Pseudacris 4F101  
 5,30 REPTILES - Gen. 6B127 7G073  
 5,31 Caretta 6M535  
     CHELONIA 1M106  
     Chelonia 1B014 6M065 6M530  
     6M535  
     Chrysemys 6F013  
     Clemmys 6F270  
     Deirochelys 6F103  
     Dermochelys 6M535  
     EMYDIDAE 6F071  
     Eretmochelys 6M535  
     Graptemys 6F104 6F248  
     Pseudemys 6F035 6F105 6F248  
 5,35 HYDROPHIDAE 6M557  
     Natrix 6M073  
 5,50 AVES 7G073  
 5,87 BIRDS - Aquatic 1G001 3M066 6M122  
     6B127 6F042 6F053 7M002  
 5,90 INVERTEBRATE CHORDATA 1M039  
     1M047 1M069 1B032  
 5,91 ENTEROPNEUSTA 4M269  
 5,92 BALANOGLOSSIDA 4M108  
     Euptychodera 4M073  
 5,93 POGONOPHORA 4M050 4M269  
     4M270  
     Rhabdopleura 4M289  
     Siboglinum 4M181  
 5,94 TUNICATA 3M046 3M073 3M081  
     3M109 3M206 3B023 4M004  
     4M047 4M111 4M321 4M322

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|------|----------------------------|-------------------------|------|---------------|-------------|-------|-------|
| 5,94 | TUNICATA (Cont'd)          | 4M338                   | 6,13 | PORIFERA      | 4M187       | 4M217 | 4M322 |
|      | 4M344 4M354 4M356 4M359    |                         |      |               | 4M354 4F066 |       |       |
| 5,95 | APPENDICULARIIDAE          | 3M038 3M169             | 6,15 | Callites      |             |       | 4M226 |
|      | Appendicularia             | 3M255                   |      | Cliona        | 4M048       | 4M059 | 4M120 |
|      | Filodinium                 | 3M014                   |      | Halichondria  |             |       | 4M345 |
|      | Fritillaria                | 3M255                   |      | Haliclona     |             |       | 4M345 |
|      | Megalocercus               | 3M255                   |      | Hymeniacion   |             |       | 4M370 |
|      | Oikopleura                 | 3M158 3M255             |      | Microclona    |             |       | 4M345 |
|      | Stegosoma                  | 3M255                   |      | SPONGILLIDAE  |             |       | 4F077 |
| 5,96 | Archidistoma               | 4M424                   | 6,16 | COELENTERATA  | 1B003 1B014 |       | 3M046 |
|      | ASCIDIACEA                 | 4M046 4M130             |      |               | 3M073 3M081 | 3M109 | 3M206 |
|      | Ciona                      | 4M372                   |      |               | 3B023 4M004 | 4M025 | 4M108 |
|      | Clavelina                  | 4M424                   |      |               | 4M169 4M201 | 4M217 | 4M237 |
|      | Diazona                    | 4M424                   |      |               | 4M281 4M322 | 4M353 | 4M354 |
|      | Microcosmus                | 4M064                   | 6,17 | Bougainvillia | 6M287 7B013 |       |       |
|      | Molgula                    | 4M029                   |      | Campanularia  |             | 4M146 | 3M131 |
|      | Phallusia                  | 4M064                   |      | Coryne        |             |       | 4M349 |
|      | Phyrosoma                  | 3M118                   |      | Eutima        |             |       | 3M058 |
|      | Styela                     | 4M424                   |      | Gonionemus    |             |       | 3M175 |
| 5,97 | Doliioletta                | 3M089                   |      | Hydra         |             | 4F061 | 4M126 |
|      | Doliolina                  | 3M089                   |      | HYDROZOA      |             | 3M135 | 4F071 |
|      | Doliolum                   | 3M089                   |      |               | 7B009       |       | 4M344 |
|      | Salpa                      | 3M089                   |      | Lilyopsis     |             |       | 3M157 |
|      | SALPIDAE                   | 3M001 3M002             |      | Pennaria      |             |       | 4M324 |
|      | Thalia                     | 3M089                   |      | Perigonimus   |             |       | 4M065 |
| 5,98 | CHORDATA - Gen.            | 7G014 7G016             |      | Phialidium    |             |       | 3M248 |
|      | 7G018 7G019 7G025          |                         |      | Rathkia       |             | 3M058 | 3M163 |
| 6,00 | PROTOZOA                   | 1M013 1B010             |      | Tiaropsis     |             | 3M058 | 3M163 |
|      | 1B011 1B012 1B037 1B042    |                         | 6,18 | Aurelia       |             | 3M174 | 4M280 |
|      | 3M093 3M165 3M206 3F044    |                         |      | Chrysaora     |             | 3M205 | 3M247 |
|      | 7G045 7G069                |                         |      | Nanomia       |             |       | 3M072 |
| 6,01 | MASTIGOPHORA, ZOOMASTIGINA | 4M333                   |      | SCYPHOZOA     |             |       | 7B009 |
| 6,02 | SARCODINA                  | 3M017 4M001             | 6,19 | Actinia       |             | 4M291 | 4M389 |
| 6,03 | Ammobaculites              | 4B007                   |      | Agarcia       |             |       | 4M264 |
|      | Ammonia                    | 4B007                   |      | Anemonia      |             |       | 4M090 |
|      | Elphidium                  | 4B007                   |      | Anthopleura   |             |       | 4M236 |
|      | Globigerina                | 3M013                   |      | ANTHOZOA      | 2M044 2M052 | 4M104 |       |
|      | GLOBIGERINIDAE             | 3M203                   |      |               | 4M215 4M219 | 4M263 | 7B009 |
|      | Globigerinoides            | 3M086 3M215             |      | Diadumene     |             |       | 4M389 |
|      | Globorotalia               | 3M015 3M086             |      | Favia         |             |       | 4M264 |
|      | Miliammina                 | 4B011                   |      | Fungia        |             |       | 4M329 |
|      | RHIZOPODA                  | 2M001 2M100             |      | Goniopora     |             |       | 4M009 |
|      |                            | 2M174 2M283 2M288 2M358 |      | Haliplanella  |             |       | 4M389 |
|      |                            | 2M405 2M431 2M491 2M492 |      | Metridium     |             |       | 4M389 |
|      |                            | 3M087 4M063 4M177 4M245 |      | Palythoa      |             |       | 6M355 |
|      | Spheroidinella             | 3M215                   |      | Pectinia      |             |       | 4M360 |
| 6,05 | SPOROZOA                   | 6F307                   |      | Pocillopora   | 4M167       | 4M347 | 4M360 |
| 6,07 | CNIDOSPORDIA               | 6F162                   |      | Porites       |             |       | 4M264 |
|      | Glugea                     | 6M105                   |      | Renilla       |             |       | 4M337 |
|      | Mixosoma                   | 6B072                   |      | Sagartia      |             |       | 4M301 |
|      | Nosema                     | 6M041                   |      | Siderastrea   |             |       | 4M006 |
| 6,08 | Minchinia                  | 6M402                   |      | Solenastrea   |             |       | 4M006 |
| 6,09 | CILIATA                    | 6F021 6F307             |      | Stoichactis   |             |       | 4M411 |
| 6,11 | EUCILIATA                  | 4M313 4M333             |      | UMBELLULIDAE  |             |       | 4M122 |
|      | POLLICULINIDAE             | 4M021                   | 6,20 | CTENOPHORA    | 3M029 3M073 |       | 4M217 |
|      | Paramaecium                | 3F075 4F046             |      |               | 6M287 7B009 |       |       |
|      | Tetrahymena                | 4F076                   | 6,21 | Coeloplana    |             |       | 4M262 |
|      | TINTINNIDAE                | 3M084 3M110             |      | Pleurobrachia |             |       | 3M258 |
|      | Uronema                    | 3M147                   | 6,22 | Beroe         |             |       | 3M207 |

- |      |                   |       |       |       |      |                      |       |       |
|------|-------------------|-------|-------|-------|------|----------------------|-------|-------|
| 6,23 | PLATYHELMINTHES   |       |       | 7G084 | 6,27 | Gorgoderidae         |       | 6M450 |
| 6,24 | Dugesia           |       |       | 4F106 |      | Gyliauchenidae       |       | 6M451 |
|      | Paratocellis      |       |       | 4M192 |      | Gymnatrema           |       | 6M168 |
|      | Syndesmis         |       |       | 4M140 |      | HAPLOPORIDAE         |       | 6M451 |
|      | TURBELLARIA       | 4M112 | 4M203 | 4F084 |      | Himasthla            |       | 4M092 |
| 6,25 | 4F086             | 7G084 |       |       |      | Isoaparorchis        |       | 6F050 |
|      | TREMATODES        | 1M013 | 1B010 | 1B011 |      | Lampritrema          |       | 6M384 |
|      |                   | 1B012 | 1B030 | 1B031 |      | Lepidauchen          |       | 6M179 |
|      |                   | 1B042 | 4M419 | 4F002 |      | Lissorchis           |       | 6F245 |
|      |                   | 6M170 | 6M236 | 6M264 |      | Microphallus         |       | 4M092 |
| 6,26 | 6F089             | 6F231 | 6F307 | 7G084 |      | MONORCHIDAE          | 6M452 | 6M453 |
|      | Actinocleidus     |       |       | 6F069 |      | Nematobothrium       |       | 6F227 |
|      | Annulotrema       |       |       | 6F240 |      | OPECOELIDAE          |       | 6F223 |
|      | Bravocotyle       |       |       | 6M444 |      | Opistholebes         |       | 6M416 |
|      | Bychowskyia       |       |       | 6M447 |      | Paragonimus          |       | 4F029 |
|      | Caballerocotyle   |       |       | 6M167 |      | Podocotyle           | 4M092 | 6M163 |
|      | Characidotrema    |       |       | 6F239 |      | Renicola             |       | 4M092 |
|      | Cleidodiscus      |       |       | 6F243 |      | Rhipidocotyle        |       | 6F222 |
|      | DACTYLOGYRIDAE    |       |       | 6F217 |      | SANQUINICOLIDAE      |       | 6F048 |
|      | Dactylogyrus      | 6F052 |       | 6F242 |      | Skrjabinopsolus      |       | 6B158 |
|      | Diaccessorius     |       |       | 6F241 |      | Stephanostomum       |       | 6M177 |
|      | DIPLECTONIDAE     |       |       | 6M449 |      | Tetracotyle          | 6M177 | 6F053 |
|      | Diplozoon         |       |       | 6F237 | 6,28 | CESTOIDEA            |       | 1G002 |
|      | Encotyllabe       |       |       | 6M401 | 6,30 | Acanthobothrium      | 6M418 | 6M455 |
|      | Gyrocotyle        |       | 6M445 | 6M464 |      |                      |       |       |
|      | Gyrodactylus      |       | 6M178 | 6F153 |      |                      |       |       |
|      |                   | 6F218 | 6F219 | 6F220 |      | 6M456                |       |       |
|      |                   | 6F238 |       |       |      | Biacetabulum         |       | 6F246 |
|      | Lamellodiscus     |       |       | 6M166 |      | Bothriocephalus      | 6M163 | 6F228 |
|      | Latericaecum      |       |       | 6M449 |      | Callotettrarhynchus  | 6M308 | 6M309 |
|      | Megalocotylodes   |       |       | 6M386 |      | CESTODES             | 1M013 | 1B010 |
|      | MONOGENA          |       |       | 6M401 |      |                      | 1B012 | 1B030 |
|      |                   | 6M442 | 6B157 | 6F021 |      |                      | 1B042 | 6M164 |
|      |                   | 6F221 | 7G084 |       |      |                      | 6M223 | 6M264 |
|      |                   |       |       |       |      |                      | 6B044 | 6F021 |
|      |                   |       |       |       |      |                      | 6F231 | 6F232 |
|      |                   |       |       |       |      |                      | 7G079 | 7G084 |
|      | Monoplectanum     |       |       | 6M449 |      | Dinobothrium         |       | 6M385 |
|      | Paramazocraes     |       |       | 6M165 |      | Dioecotaenia         |       | 6M459 |
|      | Pentatres         |       |       | 6M446 |      | DIOECOTAENIIDAE      |       | 6M459 |
|      | Polylabris        |       |       | 6M387 |      | DIPHYLLOBOOTHRIIDAE  |       | 6M458 |
|      | Pseudomazocraes   |       |       | 6M220 |      | Diphyllobothrium     | 6M171 | 6M457 |
|      | Pseudomurraytrema |       |       | 6F244 |      |                      |       |       |
|      | Quadracanthus     |       |       | 6F236 |      |                      |       |       |
|      | Salmonchus        |       |       | 6B176 |      | Diplogonoporus       |       | 6M172 |
|      | Schilbetrema      |       |       | 6F239 |      | Glaridacris          |       | 6F227 |
|      | Sprostoniella     |       |       | 6M386 |      | Haplobothrium        |       | 6F247 |
|      | Tagia             |       |       | 6M443 |      | Ligula               | 6F032 | 6F207 |
|      | Trilobiodiscus    |       |       | 6M386 |      | Nybelinia            |       | 6M385 |
| 6,27 | Urocleidus        | 6F069 |       | 6F243 |      | Pelichnibothrium     |       | 6M385 |
|      | ACANTHOCOLPIDAE   |       |       | 6M451 |      | Penarchigetes        |       | 6F246 |
|      | Acanthostomum     |       |       | 6M168 |      | Phyllobothrium       | 6M385 | 6M438 |
|      | Bucephalus        |       |       | 6M402 |      | Proteocephalus       | 6B156 | 6B219 |
|      | Cercaria          |       |       | 4M092 |      |                      |       |       |
|      | Clonorchis        |       |       | 6F049 |      | Scolex               | 6M177 | 6M385 |
|      | Cotylurus         |       |       | 6F251 |      | Tetrarhynchobothrium |       | 6M177 |
|      | Cryptocotyle      | 4M092 |       | 6M177 |      | Trienophorus         | 6B029 | 6F234 |
|      | CRYPTOGONIMIDAE   |       |       | 6M451 | 6,31 | Hoplonemertini       |       | 4M074 |
|      | DIGENA            | 4M394 | 6M169 | 6M175 |      | NEMERTEA             | 4M108 | 4M112 |
|      |                   | 6M176 | 6M223 | 6F021 |      | Paramermes           |       | 4M397 |
|      |                   | 6F206 | 6F232 | 7G045 | 6,33 | Anguill              |       |       |



- 6,33 Capillaria 5F011  
 Contracaecum 6M091 6M163  
     6M322 6M324 6M438  
 Crassicauda 6M420 6M463  
 Cystidicola 6B042 6B159  
 Hapalonus 4B030  
 Hepaticola 5F011  
 Metabronema 6B159  
 NEMATODA 1M013 1B010  
     1B011 1B012 1B030 1B031  
     1B037 1B042 4M276 4M286  
     4F086 6M164 6M176 6M223  
     6M264 6M439 6M441 6F089  
     6F206 6F231 6F232 6F307  
     7G045  
 Oceanicucullanus 6M462  
 Parafilaroides 6M438  
 Paramesacanthion 4M427  
 Philometra 6M419 6F250  
 Phlyctainophora 6M460  
 Plavussunema 6F051  
 Rhabdochona 6B159  
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 Spinitectus 6M174  
 Stenurus 6M443  
 Tonaudia 6M421  
 Nectonema 4M182  
 6,34 ACANTHOCEPHALA 1M013 1B010  
 6,35 1B011 1B012 1B030 1B031  
     1B037 1B042 6M164 6M176  
     6M223 6M264 6M439 6M441  
     6F021 6F089 6F231 6F232  
     6F307 7G045  
 Corynosomum 6M173  
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     6F248  
 Paracanthorhynchus 6B045  
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 6,37 Asplachna 3F075  
 ROTATORIA 3F044 3F055  
     3F106 3F107  
 6,38 GASTROTRICHA 4M276 4M300  
 Pseudostomella 4M423  
 Turbanella 4M200  
 6,39 Cateria 4M284  
 6,40 BRYOZOA 1B039 2M283  
     4M112 4M354 4M356 4M359  
     7B014  
 6,41 ENTOPROCTA 4M269 7B014  
 6,42 Bugula 4M048  
 Cellarinelloides 4M425  
 Cribrilaria 4M299  
 Cryptosula 4M243  
 ECTOPROCTA 4M105 4M269  
 Flustra 4M243  
 Fredericilla 6F034  
 Parasmittia 4M243  
 Schizoporella 4M243  
 Trilaminopora 4M425
- 6,43 BRACHIOPODA 1B014  
     4M004 4M108 4M217 4M322  
     4M353 7M006 7M012  
 Neothyris 4M404  
 6,44 PHORONIDEA 4M269 4M281  
 Phoronis 4M224  
 6,45 CHAETONATHA 1M074 3M038  
     3M046 3M063 3M073 3M076  
     3M081 3M084 3M109 3M193  
     3M199 3M206 3B023  
 Eukrohnia 3M235  
 Krohnitta 3M194  
 Pterosagitta 3M082 3M194  
 Sagitta 3M082 3M171  
     3M177 3M194  
 6,46 ANNELIDA 1M074 3M073 3B023  
     4M004 4M025 4M076 4M108  
     4M112 4M276 4M281 4M321  
     4M322 4M338 4F086  
 6,48 POLYCHAETA 1B014 3M038  
     3M046 3M258 4M020 4M027  
     4M094 4M111 4M260 4M269  
     4M314 4M315 4M353 4M354  
     4M356 4M402 4M426 4B035  
     6M554  
 6,49 Autolytus 4M072  
 Diopatra 4M216 4M371  
 Eulalia 4M334 4M429  
     4B015  
 Glycera 4M429  
 Hyalinocelia 4M371  
 Leanira 4M294  
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 Phyllodoce 4M429  
 PILARGIDAE 4M138  
 POLYNOIDAE 3M102  
 Rhynchonerella 3M227  
 SYLLIDAE 4M228  
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 Tomopteris 3M057  
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 6,50 ACROCIRRIDAE 4M139  
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| 6,50 | Salmacina     | 4M210 | 6,93 | Echinometra             |       | 4M055 |
|      | SERPULIDAE    | 4M274 |      | 4M058                   | 4M346 |       |
|      | Terebellides  | 4M294 |      | Echinus                 |       | 4M086 |
|      | Trochochaeta  | 4M383 |      | Evechinus               |       | 4M403 |
|      | Zeppelina     | 4M229 |      | Lytechinus              |       | 4M346 |
| 6,51 | ALLUROIDIDAE  | 4F067 |      | Psammechinus            |       | 4M267 |
|      | Limnodrilus   | 4F025 |      | Strongylocentrotus      |       | 4M045 |
|      | Marionia      | 4B022 |      | 4M124                   | 4M175 | 4M342 |
|      | NAIDIDAE      | 4F018 |      | 4M361                   | 4M399 | 6B151 |
|      | 4F067         |       |      | Tripneustes             |       | 4M058 |
|      | OLIGOCHAETA   | 4F024 | 6,94 | HOLOTHURIIDAE           |       | 4M183 |
|      | 4F089         | 4F092 |      | Rynkatorpa              |       | 4M144 |
|      | Pelosclex     | 4F025 |      |                         |       |       |
|      | Tubifex       | 4F025 | 6,97 | INVERTEBRATES - Aquatic |       | 1M003 |
|      | TUBIFICIDAE   | 4F014 |      | 1M015                   | 1M019 | 1M025 |
|      | 4F024         | 4F027 |      | 1M030                   | 1M033 | 1M039 |
| 6,52 | Aspidosiphon  | 4F059 |      | 1M050                   | 1M052 | 1M058 |
|      | GEPHYREA      | 4M108 |      | 1M060                   | 1M062 | 1M064 |
|      | Phascolion    | 4M111 |      | 1M069                   | 1M070 | 1M077 |
|      | SIPUNCULIDAE  | 4M268 |      | 1M089                   | 1M090 | 1M100 |
|      | 4M356         | 4M269 |      | 1M106                   | 1M107 | 1M108 |
| 6,54 | ARTHROPODA    | 7G024 |      | 1M133                   | 1M134 | 1M151 |
|      | 7G038         | 7G037 |      | 1B012                   | 1B014 | 1B016 |
| 6,56 | Limulus       | 4M244 |      | 1B029                   | 1B036 | 1B041 |
| 6,62 | ACARINA       | 4F092 |      | 1F009                   | 1G001 | 1G009 |
| 6,66 | INSECTA       | 4F021 |      | 2M039                   | 2M098 | 2M101 |
|      | 4F023         | 4F082 |      | 2M143                   | 2M178 | 2M233 |
|      | 4F086         | 4F083 |      | 2M363                   | 2M366 | 2M390 |
|      |               |       |      | 2M459                   | 2M484 | 2M503 |
| 6,87 | Anopheles     | 6F002 |      | 2M550                   | 2B018 | 2B042 |
|      | Chaoborus     | 4F016 |      | 2F045                   | 2F051 | 2F056 |
|      | 4F108         |       |      | 2F067                   | 2F078 | 3M003 |
|      | CHIRONOMIDAE  | 4B035 |      | 3M005                   | 3M010 | 3M011 |
|      | Culex         | 6F002 |      | 3M019                   | 3M021 | 3M023 |
|      | DIPTERA       | 3F098 |      | 3M025                   | 3M034 | 3M035 |
|      | Trissocladius | 4F100 |      | 3M040                   | 3M050 | 3M051 |
| 6,89 | ECHINODERMATA | 1M074 |      | 3M058                   | 3M061 | 3M074 |
|      | 1M106         | 1B014 |      | 3M081                   | 3M094 | 3M099 |
|      | 4M004         | 4M015 |      | 3M103                   | 3M107 | 3M108 |
|      | 4M084         | 4M108 |      | 3M122                   | 3M136 | 3M144 |
|      | 4M260         | 4M276 |      | 3M153                   | 3M154 | 3M161 |
|      | 4M322         | 4M338 |      | 3M182                   | 3M186 | 3M193 |
|      | 4M356         | 4M359 |      | 3M198                   | 3M199 | 3M202 |
|      | 7M001         |       |      | 3M208                   | 3M209 | 3M217 |
| 6,91 | Acanthaster   | 4M123 |      | 3M223                   | 3M232 | 3M233 |
|      | 4M127         | 4M128 |      | 3B004                   | 3B006 | 3B007 |
|      | 4M326         | 4M327 |      | 3B011                   | 3B024 | 3B025 |
|      | Asterias      | 4M143 |      | 3F002                   | 3F006 | 3F061 |
|      | Asterina      | 4M071 |      | 3F067                   | 3F093 | 4M026 |
|      | 4M296         |       |      | 4M034                   | 4M035 | 4M049 |
|      | ASTEROIDEA    | 4M039 |      | 4M068                   | 4M070 | 4M106 |
|      | 4M104         | 4M405 |      | 4M121                   | 4M125 | 4M180 |
|      | Echinaster    | 4M385 |      | 4M258                   | 4M282 | 4M283 |
|      | Leptasterias  | 4M002 |      | 4M375                   | 4B003 | 4B004 |
|      | Nepanthia     | 4M174 |      | 4F004                   | to    | 4F007 |
|      | Pisaster      | 4M044 |      | 4F011                   | 4F012 | 4F019 |
|      | 4M348         | 4M330 |      | 4F034                   | 4F040 | 4F044 |
| 6,92 | OPHIUROIDEA   | 4M036 |      | 4F056                   | 4F093 | 6M018 |
| 6,93 | Arbacia       | 4M405 |      | 6M138                   | 6B105 | 6B127 |
|      | Diadema       | 4M241 |      | 6B193                   | 6F138 | 7M007 |
|      | ECHINOIDEA    | 4M016 |      | 7G026                   | 7G068 | 7G015 |

INVERTEBRATES - Gen.	1B032	7,01	CHLOROPHYCEAE	3M016	3M097
7G004 7G011 7G014 7G016	7G016		3M121 3M212 3M249 3B013		
7G018 7G019 7G025			3B030 3F003 3F008 3F067		
INVERTEBRATES - Misc.	1B025		3F097 4M018 4M080 4M097		
ALGAE - Gen.	1M002 1M012		4M101 4M141 4M235 4M273		
1M015 1M019 1M029 1M038	1M038		4M387 4B005 4F003 4F047		
1M039 1M042 1M047 1M052	1M052		4F055 4F076 4F093 4F109		
1M056 1M059 1M062 1M064	1M064	7,03	Chlamydomonas	3F004	3F037
1M065 1M069 1M070 1M099	1M099		3F039 3F059 3F086 6M157		
1M100 1M104 1M106 1M107	1M107		Dunaliella	3M052 3M111	
1M108 1M132 1M133 1M134	1M134		3M120 3M139 6M157		
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1B025 1B032 1B036 1F001	1F001		Prasinocladus		4M373
1F007 1F009 1F011 1G001	1G001		Tetraselmis		3M111
2M003 2M021 2M035 2M039	2M039	7,04	Tetrasporidium		4F113
2M056 2M058 2M078 2M095	2M095	7,06	Chlorella	3M172 3B005	
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2M143 2M204 2M233 2M235	2M235		3F042 3F058 3F059 3F065		
2M257 2M275 2M282 2M297	2M297		3F074 3F085 3F090 3F094		
2M313 2M329 2M349 2M364	2M364		3F100 3F102 6B041		
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2M520 2M527 2M530 2B002	2B002		Coelastrum		3F038
2B003 2B005 2B009 2B016	2B016		Kirchneriello-saccus		4F063
2B027 2B031 2B038 2B055	2B055		Paradoxia		3F112
2B056 2F007 2F008 2F012	2F012		Scenedesmus	3F038 to	
2F013 2F020 2F025 2F030	2F030		3F043 3F078 3F081 3F087		
2F034 2F045 2F051 2F056	2F056		3F088 3F089 3F092		
2F057 2F060 2F061 2F065	2F065	7,08	Enteromorpha		4M242
2F067 2F071 2F076 2F078	2F078		Monostroma	4M152	6M144
2F081 2F084 3M005 3M012	3M012		Stigeoclonium		3F038
3M019 3M020 3M023 3M024	3M024		Ulothrix	3F038	3F039
3M032 3M034 3M050 3M051	3M051		4M114		
3M052 3M054 3M055 3M061	3M061		Ulva	2M319	4M242
3M062 3M074 3M078 3M083	3M083	7,11	Apjohnia		4M446
3M088 3M093 3M094 3M098	3M098		Chaetomorpha		4M213
3M101 3M107 3M108 3M109	3M109		Spongomorpha		4M242
3M113 3M117 3M137 3M146	3M146	7,12	Draparnaldia		4F099
3M153 3M154 3M161 3M162	3M162	7,15	Mougeotia		3F039
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3M208 3M216 3M217 3M223	3M223		Penium		3F114
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3M257 3B004 3B006 to	to		Caulerpa		6M362
3B012 3B018 3B019 3B024	3B024		Chlorodesmis		4M439
3B025 3B028 3B029 3F001	3F001		Codium	4M431	4M444
3F002 3F006 3F017 3F019	3F019		Halimeda		4M440
3F025 3F031 3F032 3F044	3F044		Pseudobryopsis		3F113
3F056 3F057 3F061 3F063	3F063	7,18	Chara	4F043	4F102
3F070 3F077 3F093 3F099	3F099		CHARACEAE		4F003
3F107 3G001 4M024 4M028	4M028		Nitella	4F072	4F080
4M035 4M049 4M068 4M070	4M070		4F104		
4M106 4M125 4M190 4M343	4M343	7,21	XANTHOPHYCEAE	3M097	3F003
4M375 4M387 4B004 4F005	4F005		4M141 4F003		
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4F019 4F028 4F031 4F044	4F044		Olisthodiscus		3M044
4F045 4F054 4F055 4F062	4F062	7,23	Halosphaera		3M259
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7G049 7G075 7G076	7G076		3F003 3F097 4M141 4F093		

- 7,32 *Chrysidiastrum* 4F114  
*COCCOLITHOPHORIDACEAE* 3M191  
*Coccolithus* 3M047 3M052  
3M120 4M434  
*Gephyrocapsa* 2M495  
*Isochrysis* 3M028 3M125  
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*Monochrysis* 3M110 6M108  
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7,41 *BACILLARIOPHYCEAE*  
2M142 2M142 2M297 2M335  
3M006 3M016 3M059 3M063  
3M084 3M097 3M104 3M109  
3M121 3M124 3M166 3M176  
3M195 3M198 3M202 3M212  
3M229 3M230 3M249 3B013  
3F003 3F008 3F016 3F067  
3F097 4M033 4M333 4M358  
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4F055 4F085 4F093  
7,42 *Bacteriastrum* 3M042  
*Chaetoceras* 3M042 3M110  
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*Cyclotella* 3M110 3M120  
*Ditylum* 3M052  
*Rhizosolenia* 3M041 3M140  
3M245  
*Skeletonema* 2M410 3M026  
3M041 3M044 3M120 3M167  
3M237 3M245 3B005 6B041  
7,43 *Asterionella* 3M105  
*Fragilaria* 3F004  
*Navicula* 6B041  
*Nitzschia* 3M033 3F004  
6B041 6F123  
*Phaeodactylum* 3M080 3M224  
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7,51 *CRYPTOPHYCEAE* 3M097 3B030  
3F003 3F097 4M387  
7,52 *Phaeocystis* 3M052  
*ZOOXANTHELLAE* 1M046 4M120  
4M167 4M168 4M347  
7,61 *DINOPHYCEAE* 2M297 3M016  
3M059 3M084 3M097 3M104  
3M109 3M121 3M124 3M195  
3M202 3M212 3M229 3M230  
3B030 3F003 3F097 4M387  
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7,63 *Prorocentrum* 3M085  
7,65 *DINOFLAGELLATA* 3M083  
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7,66 *Gonyaulax* 3M030 3M052  
3M077 3M092 3M115  
*Gymnodinium* 3M114 3M115  
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7,67 *Cachonina* 3M030 3M052  
3M077  
7,67 *Ceratium* 3M056 3M077  
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*Helgolandinium* 3M031  
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*Myxodinium* 3M259  
*PERIDINIOIDEAE* 3B002  
*Ptychodiscus* 3M037  
7,70 *Euglena* 3F034 3F035  
*EUGLENACEAE* 3F067  
*EUGLENINEAE* 3F097 4F055  
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7,71 *PHAEOPHYCEAE* 4M097 4M101 4M235  
4M272 4M336 4M380 4M387  
4B005  
7,72 *Atarctosaccion* 4M152  
*Ectocarpus* 4M325  
*Petroderma* 4M233  
*Phaeostromatella* 4M119  
*Porterinema* 4M233  
*Scytothamnus* 4M441  
7,77 *Alaria* 4M442 4B042  
*Costaria* 4M442 6M031  
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*Laminaria* 2M318 2M319  
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*Nereocystis* 4M442  
*Saccorhiza* 4M039 4M308  
6M350  
*Undaria* 6M152  
7,79 *Dictyopteris* 4M208  
7,80 *Ascophyllum* 2M318 2M319  
4M166 4M213 6M427 6M539  
*Durvillaea* 6M126  
*Fucus* 2M318 2M319 4M098  
4M150 4M166 4M208 4M213  
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*Pelvetia* 4M166 6M480  
*Sargassum* 4M338  
*Stolonophora* 4M438  
7,81 *RHODOPHYCEAE* 4M018 4M080  
4M097 4M101 4M136 4M141  
4M235 4M272 4M336 4M377  
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7,82 *Porphyra* 4M022 4M152  
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*Porphyridium* 4F116  
*Rhodosorus* 4M434  
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7,83 *Laurencia* 4M376 4M443 6M362  
7,84 *Acrochaetium* 4M194  
*Bonnemaisionia* 4M436  
*Pseudogloiophloea* 4M010  
7,85 *Gelidium* 6M362  
7,86 *Corallina* 4M180  
*CORALLINACEAE* 4M060 4M309  
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*Gloiopeltis* 4M435 6M362  
*Grateloupia* 6M362  
7,87 *Chondrus* 2M319 4M213

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*Gracilaria* 4B024  
7,88 *Chrysiomenia* 4M432  
*Coelarthrum* 4M432  
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*Rhodymenia* 4M213  
7,89 *Mazoyeria* 4M378  
*Polysiphonia* 2M319 4M019  
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3F097 3G002 4M018 4M102  
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7,92 CYANOCHLORIDACEAE 3M249  
*Microcystis* 3F013  
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7,95 *Anabaena* 3F013 3F033  
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*Gloeotrichia* 3F013  
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4M149  
7,99 ALGAE - Misc. 1M030  
1M042 1B004 2M516 2B037  
2B041 2F062 2F065 4M047  
4M076 4M094 4M147 4M213  
4M344 4B006 4F032 4F038  
4F094 6M109  
8,00 FUNGI- Gen. 1B032  
8,01 *Achromobacter* 3M155  
4M093 4M225 6M195  
*Agarobacterium* 4M093 4M225  
*Arthrobacter* 4M078  
BACTERIA 1M039 1M047  
1M052 1M058 1M069 1M133  
1B001 1B025 1B032 1B041  
1F001 1G009 2M095 2M103  
2M104 2M160 2M340 2M384  
2M510 2B035 2F006 2F014  
2F016 2F034 2F050 2F056  
2F070 2F080 3M152 3M184  
3M186 3M196 3M242 3B001  
3F030 3F056 3F074 3F078  
3G002 4M005 4M031 4M085  
4M200 4M231 4M333 4F009  
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| 4M228 | 4M230 | 4M232 | 4M234 |                                 | 4M231 | 4M233 | 4M235 | 4M242 |
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| 4M267 | 4M268 | 4M275 | 4M280 |                                 | 4M309 | 4M310 | 4M325 | 4M332 |
| 4M285 | 4M287 | 4M290 | 4M291 |                                 | 4M333 | 4M336 | 4M338 | 4M358 |
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|       | to    | 4M351 | 4M359 | 4M361                           | 4F009 | 4F010 | 4F013 | 4F015 |
| 4M366 | 4M370 | 4M371 | 4M372 |                                 | 4F019 | 4F020 | 4F028 | 4F030 |
| 4M374 | 4M385 | 4M386 | 4M389 |                                 | 4F031 | 4F033 | 4F035 | to    |
| 4M390 | 4M391 | 4M396 | 4M397 |                                 | 4F038 | 4F044 | 4F045 | 4F047 |
| 4M399 | 4M401 | 4M410 | 4M416 |                                 | 4F050 | 4F052 | 4F055 | 4F057 |
| 4M419 | 4M421 | 4M429 | 4M431 |                                 | 4F058 | 4F062 | 4F063 | 4F072 |
| 4B001 | 4B009 | 4B014 | to    |                                 | 4F074 | 4F076 | 4F080 | 4F085 |
| 4B017 | 4B019 | 4B020 | 4B022 |                                 | 4F090 | 4F091 | 4F093 | 4F099 |
| 4B023 | 4B027 | 4B029 | 4B031 |                                 | 4F102 | 4F103 | 4F104 | 4F107 |
| 4B033 | 4B034 | 4B036 | 4B038 |                                 | 4F109 | 4F113 | to    | 4F116 |
| 4F002 | 4F009 | 4F017 | 4F025 |                                 | 6M075 | 6M126 | 6M144 | 6M152 |
| 4F039 | 4F041 | 4F042 | 4F043 |                                 | 6M350 | 6M359 | 6M362 | 6M480 |
| 4F071 | 4F078 | 4F079 | 4F097 |                                 | 6M539 |       |       |       |
| 4F105 | 4F106 | 4F108 | 4F112 |                                 |       |       |       |       |
| 6M002 | 6M013 | 6M055 | 6M067 | 5 FISHING (See also 6.8)        |       |       |       |       |
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17-6M443	Co	17-6M167			
17-6M444	Co	17-6M443			
17-6M478	<u>En</u>	17-6M541			
17-6M536	Co	17-6M537			
17-6M537	CR	17-6M538			
17-6M562	Co	17-6M563			
17-6M563	Co	17-6M564			
17-6M569	Co	17-6M562			
17-6B007	<u>En</u>	17-6B008			
17-6B033	<u>En</u>	17-6B134			
17-6B036	<u>En</u>	17-6F172			
17-6B042	<u>En</u>	17-6B043			
17-6B063	<u>En</u>	17-6B064			
17-6B065	<u>En</u>	17-6B066			
17-6B067	<u>En</u>	17-6B068			
17-6B098	Co	17-6B099			
17-6B099	Co	17-6B138			
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17-6F038	<u>En</u>	17-6F039			
17-6F046	<u>En</u>	17-6F047			
17-6F114	Co	17-6F113			
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17-6F196	Co	17-6F198			
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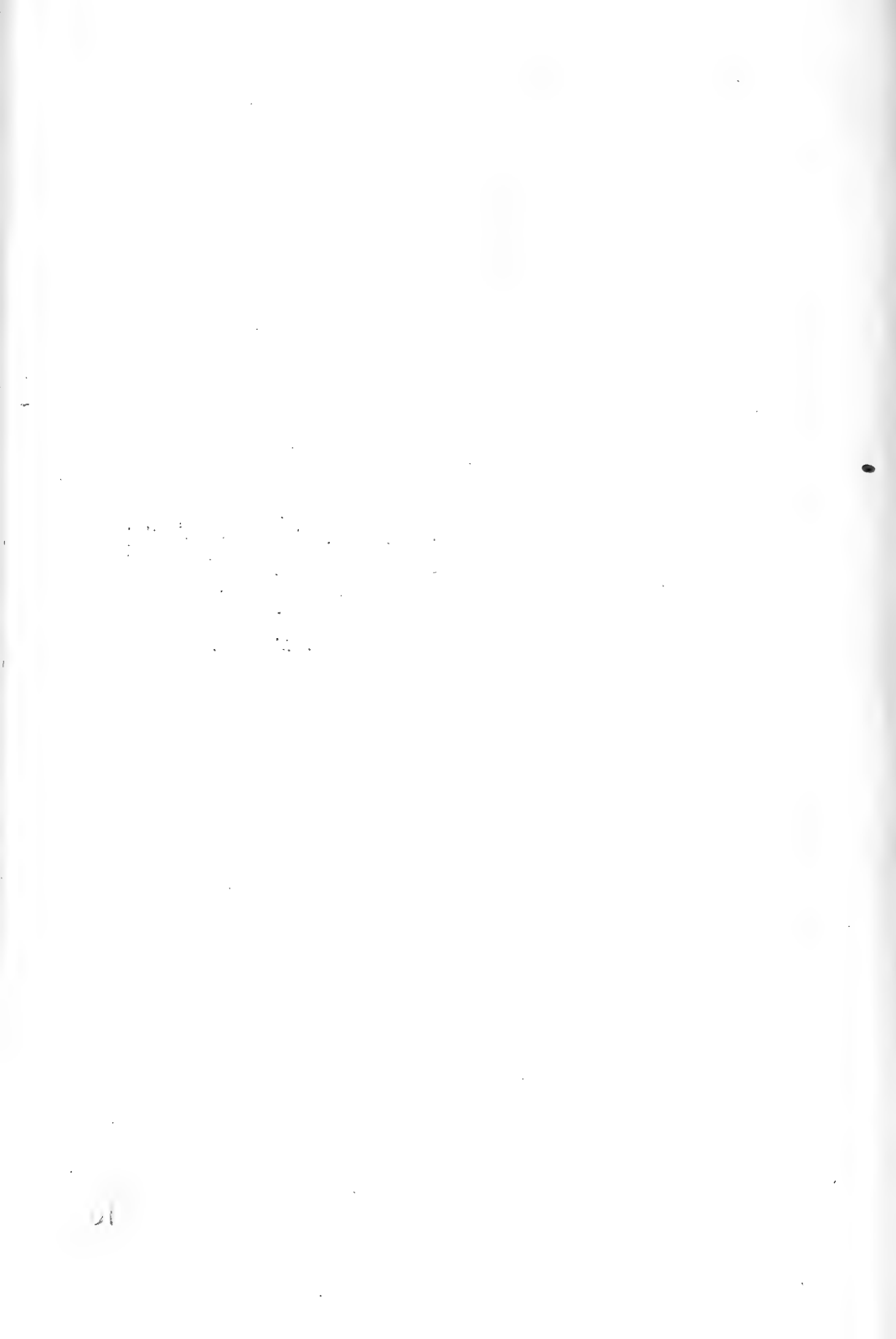
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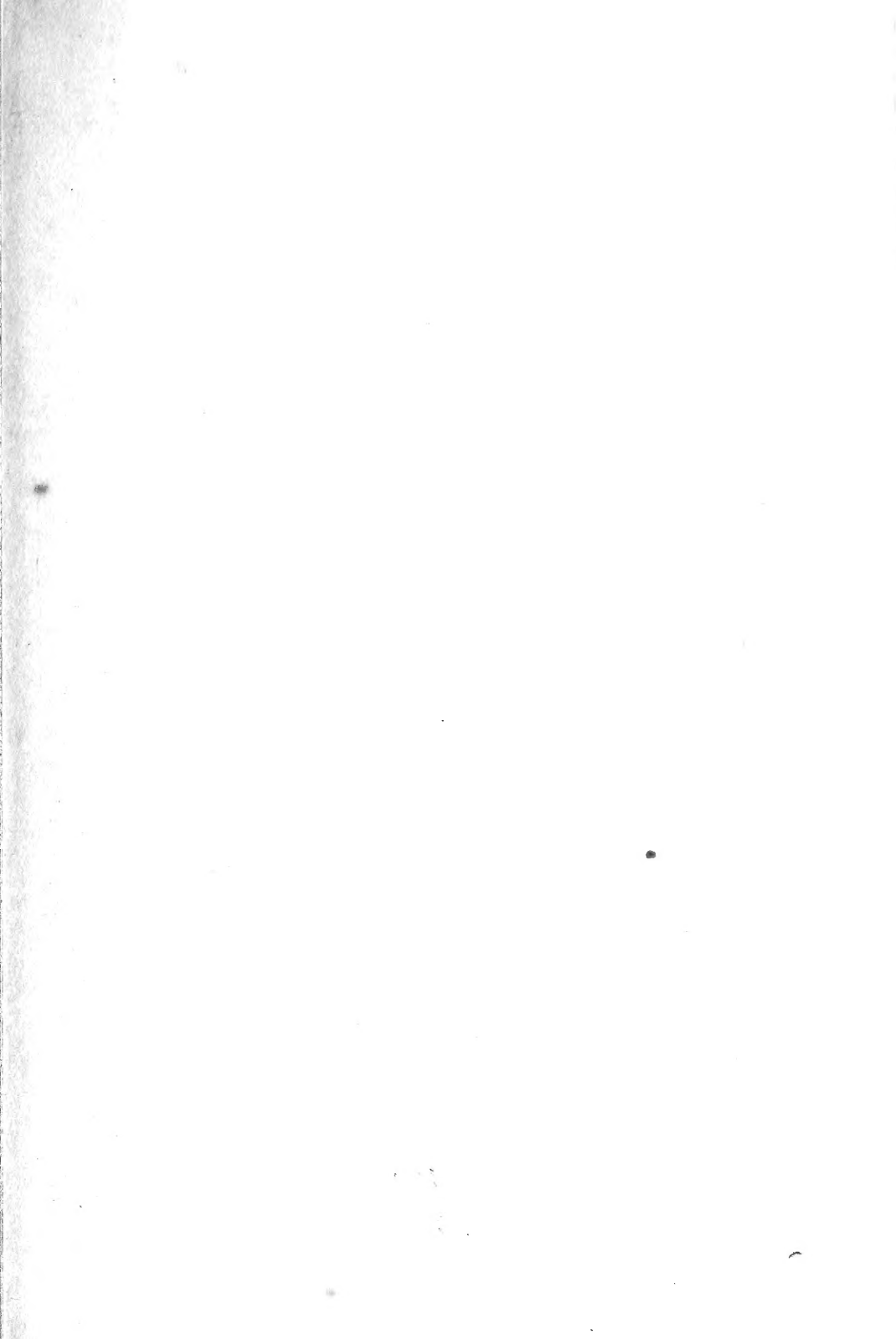
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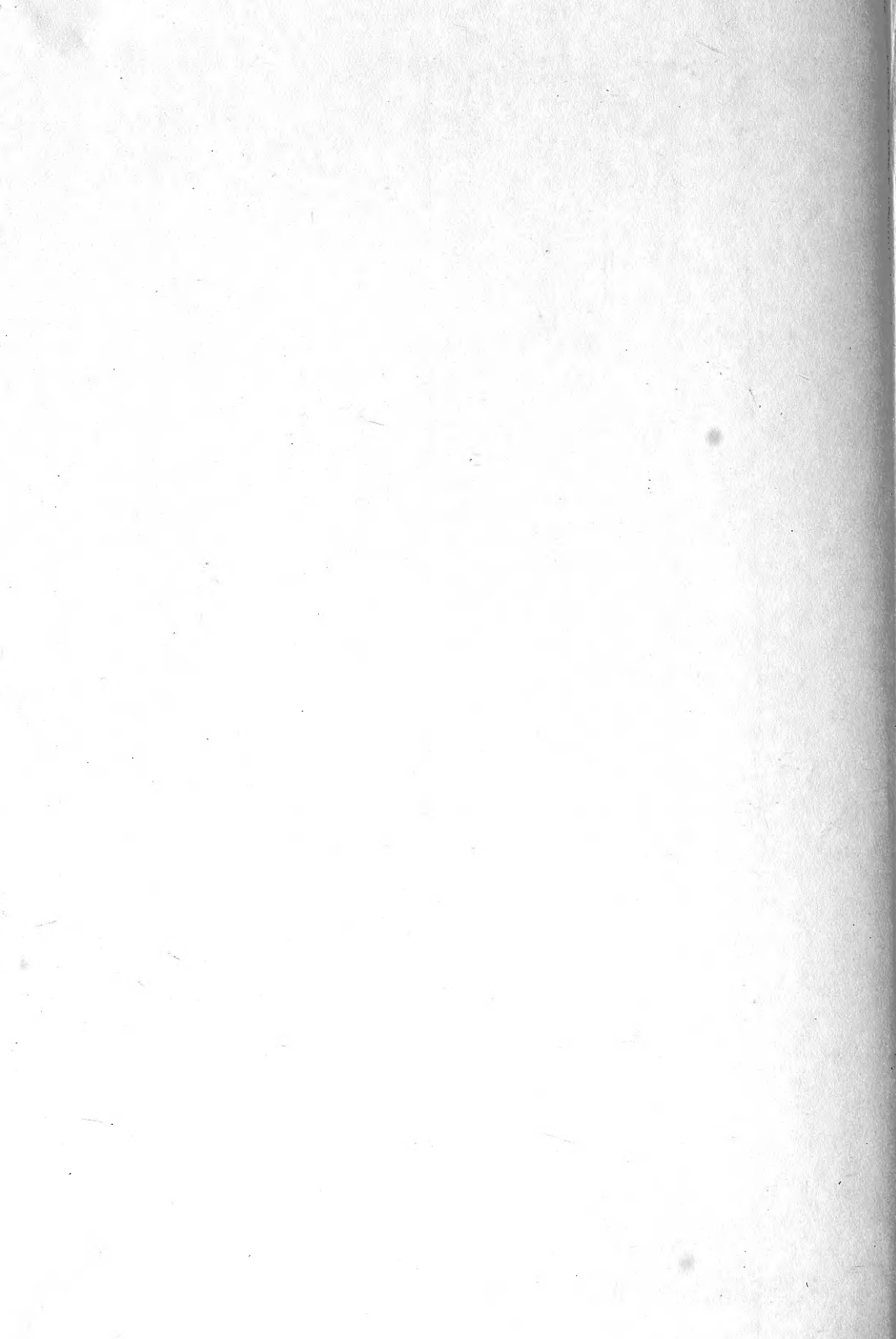
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